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ABSTRACT

A survey of 831 two-year colleges was conducted in January, 1979, to gather data on physical education (P.E.) programs and requirements, grading practices, course offerings, P.E. faculty, and physical facilities. Survey findings, based on a 53% response rate, indicate that 93% of the responding colleges offered physical education classes and that 75% offered a program to students desiring to major in the subject. About 66% of the respondents had a universal P.E. requirement (usually of one year). Exemptions for medical reasons, handicaps, and prior military service were granted by 93% of the schools, but only 40% exempted students because of age. The vast majority of colleges applied P.E. grades toward a student's grade point average. Factors considered in P.E. grades included attendance and participation (94%), knowledge (85%), improvement (76%), and skill performance (89%). Individual sports, dual sports, and basic fitness classes showed the greatest demand, while team sports appeared to be on the decline. About 50% of the faculty perceived student interest to be greatly enhanced in coeducational courses, and only 38% offered courses restricted to men or women students. Responding institutions had an average of over five full-time P.E. faculty members. Over 80% of the schools had a gymnasium, P.E. offices, locker facilities, weight rooms, and tennis courts. (JP)

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THE GENERAL INSTRUCTIONAL PROGRAM IN PHYSICAL EDUCATION AT TWO-YEAR COLLEGES: 1979

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Lorain County Community College
Elyria, Ohio

September, 1979

JC 800 016

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THE GENERAL INSTRUCTIONAL PROGRAM IN PHYSICAL EDUCATION AT TWO-YEAR COLLEGES: 1979

Introduction

The relative newness of community colleges and the additional facilities that have been built for two-year schools across the country prompted the development of a study to determine the status of physical education programs in two-year colleges. In reviewing the literature in preparation for the study, little information was found concerning physical education programs in two-year colleges. A study completed by Oxendine for the National Association for Sport and Physical Education concerned four-year institutions but did not address two-year institutions.[1]

For the past decade, considerable interest has been expressed concerning the "requirement" of physical education for all students. In addition, the trends of coeducational classes, pass/fail options, lifelong activities, etc. have contributed to the need for a comprehensive, updated look at physical education in two-year colleges.

Specifically, the purposes of this study were as follows:

- To evaluate the physical education program at Lorain County Community College in light of what other two-year colleges are doing.
- To determine how physical education programs fit into an overall institutional philosophy with regard to universal requirements, grades, hours of instruction, teaching load, etc.
- To determine facilities available at two-year institutions.
- To evaluate trends and new courses that have recently been introduced into physical education programs.

Procedures

A four-page questionnaire was prepared to solicit information on programs and requirements, credits and evaluation, courses offered, faculty, and physical facilities. In January, 1979, this document was mailed to 831 two-year colleges listed in the 1978-79 National Directory of College Athletics.[2] Fifty-three percent (444) of the questionnaires mailed were completed and returned by chairpersons of physical education departments.

The Statistical Package for the Social Sciences (SPSS) was used to obtain descriptive statistics, frequency distributions, and cross tabulations of the data.[3]

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[1] Oxendine, Joseph B., The General Instruction Program in Physical Education at Four-Year Colleges and Universities; 1977, National Association for Sport and Physical Education, Washington, D.C., 1978.

[2] Franks, Ray, 1978-79 National Directory of College Athletics (Men's Edition) Publishing Ranch, Amarillo, Texas, 1978.

[3] Nie, Norman H., and others, Statistical Package for the Social Sciences, Mc-Graw-Hill Book Company, New York, 1975.

Analyses of the Data

Physical Education Program and Requirements

Physical education classes were offered at 93 percent of the responding colleges. The universal requirement was in effect at about two-thirds of those institutions and was normally a one-year requirement.

Students could be exempted from physical education at 93 percent of the schools. Medical reasons, handicap, and prior military service were the primary reasons for exemption. The fact that only 40 percent of the schools indicated they exempt individuals because of age may be an indication that today's programs of lifelong leisure activities are appropriately adapted to individual needs and/or that there is a realization that reasons previously acceptable for exempting students because of age are no longer perceived as valid.

Credits and Evaluation

The great majority of colleges responding stated that a consistent grading system was in use throughout the college and that physical education grades were used in computing a student's grade point average. Letter grades were used at 92 percent of the schools. Some schools (14 percent) allowed students to choose the type of grading system (e.g., pass/fail, letter grades, etc.) that would be used for the physical education courses. Seventy percent of the institutions required two contact hours for one credit hour. Over ninety percent of the colleges included grades earned in physical education courses when determining honors for graduation.

The percentage of respondents using each of the following factors in grading physical education activity courses was as follows: attendance and participation -- 94 percent, knowledge -- 85 percent, improvement -- 76 percent, and skill performance -- 89 percent. Nearly 75 percent of the responding institutions indicated that they had a program for students desiring to major in physical education.

Courses Offered

Based on the responses, individual sports, dual sports, and basic fitness classes have shown the greatest demand, while team sports appear to be on the decline. Tennis was identified as the most popular sport, followed by fitness and handball/paddleball/racquetball.

Sixty-five percent of the colleges indicated that they offer off-campus classes with bowling being the primary activity. Although most classes were identified as coeducational in nature, 38 percent of the respondents indicated that they still offer some classes specifically for men or women. Special fees are charged at 56 percent of the schools.

The perceptions of the chairpersons regarding faculty's feelings toward coeducational classes revealed that 27 percent felt that skill acquisition for men was enhanced in coeducational classes while 55 percent felt it was enhanced for women. Twenty-six percent of the chairpersons felt that coeducational classes did not enhance skill acquisition for men, while only nine percent felt that they did not enhance skill acquisition for women. About half of the faculty perceived the interest level of men or women to be greatly enhanced in coeducational classes.

Faculty

Institutions that responded to the survey had an average of five full-time faculty teaching physical education courses. The teaching loads varied considerably but, in general, physical education teachers had a slightly higher teaching load than other faculty members. Sixty-four percent of the institutions indicated that their athletic coaches received some released time for coaching and that the amount of released time varied depending on the sport.

Physical Facilities

Slightly more than half (51 percent) of the responding institutions indicated that they had plans for expanding their physical education facilities. Over 80 percent of the schools had a gymnasium, classrooms, offices, locker facilities, weight rooms and tennis courts; 35 percent had a swimming pool, while only 8 percent had an indoor track or bowling lanes.

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APPENDIX

Appendix A

List of Participating Institutions

Institution	City/State	Year Founded	Fall, 1978 Institutional Enrollment Headcount	FTE	Fall, 1978 HPER Enrollment Headcount	FTE
Academy of Aeronautics	New York, N.Y. 11371	1932	1,500	--		--
Adirondack Community College	Glens Falls, N.Y. 12801	1961	2,200	1,064	450	--
Albany Community College	Albany, Ga. 31707	1966	2,000	--	1,000	--
Allegheny CCAC	Pittsburgh, Pa. 15212	1967	5,000	3,600	1,700	
Allen Co. Community Jr. College	Iola, Kansas 66749	1923	810	534	110	14.5
Alpena Community College	Alpena, Michigan 49707	1952	1,500	1,000	400	17.0
Alvin Community College	Alvin, Texas 77511	1949	2,800	--	465	--
American River College	Sacramento, California 95841	1964	22,000	17,000	2,500	--
Andrew College	Cuthbert, Georgia 31740	1854	350	--	--	--
Anne Arundel Community College	Arnold, Maryland 21012	1961	5,500	--	50	--
Arapahoe Community College	Littleton, Colorado 80120	1966	6,000	3,400	800	--
Arizona Western College	Yuma, Arizona 85364	1963	3,837	1,932	50	44.6
Atlanta Community College	Mays Landing, New Jersey 08330	1965	4,200	1,600	873	67.5
Barstow Community College	Barstow, California 92311	1967	2,500	--	1,000	--
Barton County Community College	Great Bend, Kansas 67530	1969	1,380	1,100	522	--
Beaver Campus, Penn State U.	Monaca, Pa. 15061	1966	1,000	--	479	--
Beckley College	Beckley, West Virginia 25801	1949	1,200	--	100	--
Behr Campus, Penn State U.	Reading, Pa.	1958	--	--	--	--
Belleville Area College	Belleville, Illinois 62221	1967	10,000	3,200	--	--
Bergen Community College	Paramus, New Jersey 07652	1965	9,500	5,700	4,500	--
Berkshire Community College	Pittsfield, Mass. 01201	1960	1,700	1,524	630	238
Bethany Lutheran College	Mankato, Minnesota 56001	1927	286	267	200	200
Bismarck Junior College	Bismarck, N. Dak. 58501	1939	1,496	--	700	--
Black Hawk College	Malerie, Illinois 61265	1946	5,000	--	400	--
Borough of Manhattan Community Col.	New York, N.Y. 11119	1964	9,000	6,050	--	2,030
Boyce CCAC	Monroeville, Pa. 15146	1966	1,450	1,013	40	--
Brazosport College	Lake Jackson, Texas 77566	1968	4,000	1,894	700	46.6
Brevard Community College	Cocoa, Florida 32922	1960	9,700	--	300	--
Brewton-Parker Junior College	Mt. Vernon, Ga. 30445	1904	642	566	530	--
Brookdale Community College	Lincroft, New Jersey 07738	1969	--	--	--	--
Broome Community College	Binghamton, New York 13902	1947	5,206	3,659	1,006	--
Broward Community College North Campus	Pompano Beach, Florida 33066	1960	5,900	3,600	--	--
Buchs Co. Community College	Newtown, Pa. 18940	1965	8,000	5,200	1,380	825
Burlington County College	Pemberton, New Jersey 08068	1969	6,000	1,500	715	39
Butler County Community College	El Dorado, Kansas 67042	1928	875	533	600	14

Institution	City/State	Year Founded	Fall, 1978 Institutional Enrollment Headcount	Fall, 1978 Institutional Enrollment FTE	Fall, 1978 HPER Enrollment Headcount	Fall, 1978 HPER Enrollment FTE
Cabrillo College	Aptos, California 95003	1959	9,000	--	3,500	--
Caldwell Community College and Technical Institute	Hudson, North Carolina 28638	1964	1,600	--	--	--
Camden County College	Blackwood, New Jersey 08012	1967	7,000	3,500	110	--
Cape Cod Community College	West Barnstable, Ma. 02668	1971	3,100	--	550	--
Carl Albert Junior College	Poteau, Oklahoma 74953	1934	1,532	788	--	--
Casper College	Casper, Wyoming 82601	1945	3,200	1,300	--	--
Catawba Valley Tech Institute	Hickory, North Carolina 28601	1960	6,500	3,300	--	--
Catonsville Community College	Catonsville, Indiana 20228	1957	10,000	2,500	2,000	--
Central Arizona College	Coolidge, Arizona 85222	1969	--	2,450	720	--
Central College	McPherson, Kansas 67460	1914	258	242	250	238
Central Fla. Community College	Ocala, Florida 32670	1957	2,500	3,000	300	50
Central New England College	Worcester, Mass. 01610	1899	1,130	--	--	--
Central Oregon Community College	Bend, Oregon 97701	1957	3,000	1,200	750	250
Chabot College	Hayward, California 94545	1961	7,479	--	5,584	--
Chaffey College	Altahoma, California 91701	1853	11,800	--	4,314	--
Chipola Junior College	Marianna, Florida 32446	1948	1,500	1,250	--	--
Charles Co. Community College	LaPlata, Maryland 20646	1958	2,400	1,100	700	500
Chemekera Community College	Salem, Oregon 97303	1962	4,200	--	1,100	--
Chesapeake College	Wyemus, Maryland 21679	1967	2,503	415	1,150	99
Chowan College	Murfreesboro, N. Car. 27855	1868	1,100	1,075	--	--
Cincinnati Technical College	Cincinnati, Ohio 45223	1969	4,000	3,200	--	--
Cisco Junior College	Cisco, Texas 76437	1941	1,000	--	700	--
City College of San Francisco	San Francisco, California 94112	1937	14,000	--	4,700	--
Clarendon College	Clarendon, Texas 79226	1899	780	--	250	--
Clark College	Vancouver, Washington	1936	8,962	4,264	1,598	153.07
Clark Technical College	Springfield, Ohio 45505	1966	2,380	1,507	67	--
Clackamas Community College	Oregon City, Oregon 97045	1966	--	3,500	400	--
Cleveland State Community College	Cleveland, Tennessee 37311	1967	4,000	1,900	500	--
Clinton Community College	Plattsburgh, New York 12901	1969	600	120	250	--
Coastal Carolina Community College	Jacksonville, N. Car. 28540	1970	2,123	1,832	350	--
Cochise College	Douglas, Arizona 85607	1962	2,000	--	45	--
Coffeyville Community College	Coffeyville, Kansas 67337	1923	750	--	150	--
Colby Community College	Colby, Kansas 67701	1967	1,700	998	1,000	--
College of Albemarle	Elizabeth City, N. Carolina	1960	1,000	800	400	300
College of the Canyons	Valencia, California 91355	1969	7,500	700	1,000	--

Institution	City/State	Year Founded	Fall, 1978 Institutional Enrollment Headcount	FTE	Fall, 1978 HPER Enrollment Headcount	FTE
College of the Desert	Palm Desert, California 92260	1964	8,000	--	1,500	--
College of DuPage	Glen Ellyn, Illinois 60137	1967	16,654	8,640	110	90
College of Eastern Utah	Price, Utah 84501	1937	1,200	900	--	200
College of Ganado	Ganado, Arizona 86505	1971	180	--	120	--
College of Lake County	Grayslake, Illinois 60030	1969	11,000	4,500	400	40
College of the Mainland	Texas City, Texas 77590	1967	2,450	--	214	--
College of Marin	Kentfield, California 94904	1929	7,000	158	1,000	14
College of the Redwoods	Eureka, California 95507	1965	--	--	--	--
College of San Mateo	San Mateo, California 94402	1922	7,000	--	3,500	19
College of the Siskiyous	Weed, California 96094	1958	1,200	850	500	31
College of Southern Idaho	Twin Falls, Idaho 83301	1965	3,500	1,800	500	375
Colorado Northwestern C.C.	Rangely, Colorado 81648	1964	300	--	30	--
Columbia Basin College	Pasco, Wisconsin 99301	1955	7,000	3,500	1,221	109.0
Columbia-Greene Community College	Hudson, N.Y. 12534	1969	625	850	6	6
Columbus Technical Institute	Columbus, Ohio 43215	1968	--	--	--	--
Community College of Finger Lakes	Canandaigua, N.Y. 14424	1967	1,200	--	600	--
Community College of Philadelphia	Philadelphia, Pa.	1966	--	7,000	--	--
Concordia College	Portland, Oregon 97220	1950	305	--	145	--
Connors State College	Warner, Oklahoma 74469	1903	1,388	--	75	--
Corning Community College	Corning, New York 14830	1964	2,817	1,142	1,309	--
Cosumnes River College	Sacramento, California 95823	1971	3,600	2,000	2,110	--
Cowley Co. Community College	Arkansas City, Kansas 67005	1922	1,766	--	203	20.7
Cuerta College	San Luis Obispo, Cal. 93406	1964	5,000	--	--	--
Cumberland County College	Vinehand, N.J. 08360	1967	1,800	700	400	300
Cuyahoga Community College	Cleveland, Ohio 44115	1962	--	--	--	--
Cuyahoga Community College-West	Parma, Ohio 44130	1966	10,000	5,000		--
Dalton Jr. College	Dalton, Ga. 30720	1963	1,700	1,200	600	--
Daniel Webster College	Nashua, New Hampshire 03060	1967	350	--	--	--
Danville Junior College	Danville, Illinois 61832	1949	4,825	2,055	385	--
Davenport College of Business	Grand Rapids, Michigan 49503	1866	2,000	850	--	--
Dawson College	Glendive, Montana 59330	1939	340	--	20	--
Daytona Beach Com. College	Daytona Beach, Florida 32015	1958	26,000	--	1,600	--
Dean Junior College	Franklin, Mass. 02038	1865	900	14	500	20
Delaware County Com. College	Media, Pa. 19063	1968	--	5,500	--	20
Delaware Tech & Com. College	Newark, Delaware 19702	1911	--	--	--	--
Delaware Tech & Com. College	Wilmington, Delaware 19801	1974	602	--	--	--
DeKalb College Central	Clarkston, Georgia 90021	1964	16,000	--	28,0000	--
DuBois Campus, Penn State U.	DuBois, Pa. 15801	1938	525	525	279	279

Institution	City/State	Year Founded	Fall, 1978 Institutional Enrollment Headcount	Fall, 1978 Institutional Enrollment FTE	Fall, 1978 HPER Enrollment Headcount	Fall, 1978 HPER Enrollment FTE
Dundalk Community College	Baltimore, Maryland 21222	1971	2,900	558	630	94
Dutchess Community College	Poughkeepsie, N.Y. 12601	1958	6,000	46,000	1,800	2,460
Dyersburg State Community Col.	Dyernsburg, Tennessee 38024	1969	1,012	625.53	263	--
Eastern Arizona College	Thatcher, Arizona 85552	1888	1,400	850	750	47
East Central Junior College	Union, Mo. 63084	1968	1,500	--	365	50
Eastern Oklahoma State College	Wilburton, Oklahoma 74578	1916	2,000	1,600	1,000	--
Eastfield Junior College	Mesquite, Texas 75150	1970	7,600	--	1,350	--
Edison Community College	Ft. Myers, Florida 33907	1965	4,009	1,105	530	35
El Camino College	Torrance, California 90506	1947	28,000	400	10,700	41
Elgin College	Elgin, Illinois 60170	1949	1,300	2,500	500	450
Elizabethtown Com. College	Elizabethtown, Ky. 42701	1959	1,300	--	100	--
Ellsworth Community College	Iowa Falls, Iowa 50126	1896	800	950	500	--
Enterprise State Junior College	Enterprise, Alabama 36330	1965	1,850	1,524	443	403
Erie Community College North	Williamsville, N.Y. 14221	1946	--	4,000	--	300
Essex Community College	Baltimore, Maryland 21234	1958	9,300	2,064	1,476	49.2
Everett Community College	Everett, Washington 98201	1941	7,000	3,652	--	148
Fashion Institute of Technology	New York, New York 10001	1948	3,654	3,654	1,264	1,264
Feather River College	Quincy, California 95971	1968	2,000	350	1,000	120
Fergus Falls Community College	Fergus Falls, Minnesota 56537	1960	700	512	--	--
Ferrum College	Ferrum, Virginia 24088	1919	1,500	--	700	--
Florida College	Temple Terrace, Florida 33617	1945	540	--	480	--
Florida Junior College at Jacksonville	Jacksonville, Florida 32205	1966	40,000	15,000	--	--
Florimant Valley	St. Louis, Missouri 63135	1962	9,000	6,000	1,800	150
Floyd Junior College	Rome, Georgia 30161	1970	1,460	1,200	810	--
Foothill College	Los Altos, California 94022	1958	7,500	--	3,700	--
Ft. Steilacoom Community Col.	Tacoma, Washington 98498	1967	10,000	4,000	500	100
Frederich Community College	Frederick, Maryland 21701	1957	1,741	411	160	--
Freed Hardeman College	Henderson, Tennessee 38340	1908	--	--	--	--
Fresno City College	Fresno, California 93741	1910	14,908	270	6,140	20
Friendship College	Rock Hill, South Carolina 27950	1892	300	--	70	--
Fullerton College	Fullerton, California 92634	1913	19,000	365	--	21
Fulton-Montgomery Com. Col.	Johnstown, N.Y. 12095	1964	1,000	--	600	--
Gainesville Junior College	Gainesville, Georgia 30501	1966	1,500	1,050	730	--
Galveston College	Galveston, Texas 77550	1967	1,800	--	450	--
Garden City Community College	Garden City, Kansas 67846	1919	--	--	--	--
Gavilan College	Gilray, California 95020	1963	3,000	--	900	--

Institution	City/State	Year Founded	Fall, 1978 Institutional Enrollment Headcount	FTE	Fall, 1978 HPER Enrollment Headcount	FTE
Gateway Technical Institute	Kenosha, Wisconsin 53142	1911	8,000	4,000	--	--
Georgia Military College	Milledgeville, Ga. 31061	1879	325	--	50	--
Glen Oaks Community College	Centreville, Michigan 49032	1967	--	1,220	100	--
Glendale Community College	Glendale, Arizona	1965	12,000	6,750	2,500	--
Gloucester County College	Jewell, New Jersey 08080	1966	2,500	1,700	1,000	500
Gogeric Community College	Ironwood, Michigan 49938	1932	1,129	675	120	--
Golden West College	Huntington Beach, Cal. 92647	1966	18,000	--	5,000	--
Gordon Junior College	Barnesville, Ga. 30204	1927	1,406	857	--	--
Grand Rapids Jr. College	Grand Rapids, Michigan 49505	1914	11,000	6,000	2,400	--
Green River Community College	Auburn, Washington 98002	1967	5,000	3,900	--	--
Grossmont Community College	El Cajon, California 92020	1961	15,200	10,000	8,600	5,800
Gulf Coast College	Panama City, Florida 32405	1957	3,000	1,500	--	--
Hagerstown Jr. College	Hagerstown, Md. 21740	1956	1,300	1,000	--	--
Hancock College	Santa Maria, California 93454	1920	9,000	65	650	--
Hillborough Community College	Tampa, Florida 33622	1968	13,000	8,000	513	59
Harford Community College	Bel Air, Maryland 21014	1958	2,500	1,200	1,600	30
Hartnell College	Salinas, California 93901	1923	7,000	--	1,747	--
Herkimer County Community Col.	Herkimer, N.Y. 13340	1969	1,900	--	100	--
Henry Ford Community College	Dearborn, Michigan 48128	1938	15,817	--	1,650	--
Hesston College	Hesston, Kansas 67062	1909	694	697	148	148
Hibbing Community College	Hibbing, Michigan 55746	1916	500	476	--	--
Highland Park Community College	Highland Park, Michigan 48203	1918	2,200	1,423	427	27.5
Highline Community College	Midway, Washington 98031	1962	--	4,769	--	202
Highland Junior College	Highland, Kansas 66035	1858	352	--	--	--
Hilbert College	Hamburg, N.Y. 14075	1957	630	--	--	--
Honolulu Community College	Honolulu, Hawaii 96817	1964	4,000	--	--	--
Hostos College	New York, N.Y. 10455	1970	3,500	2,800	1,500	1,200
Housatonic Community College	Bridgeport, Conn. 06608	1967	2,500	1,600	40	--
Hutchinson Community College	Hutchinson, Kansas 67501	1928	2,328	1,769	799	--
Inver Hills Community College	Inver Gr. Hts., Minnesota 55075	1970	3,300	1,975	--	--
Iowa Central Community College	Fort Dodge, Iowa 50501	1965	--	2,600	--	500
Isothermal Community College	Spindale, N. Carolina 28160	1965	--	--	--	--
Ithaca Community College	Grand Rapids, Michigan 55744	1951	662	512	--	--
Itawanba Junior College	Fulton, Mississippi 38843	1928	985	--	125	--
Jackson Community College	Jackson, Michigan 49201	1928	10,050	3,800	--	--
Jamestown Community College	Jamestown, N.Y. 14701	1950	3,000	2,200	600	--
Jefferson Community College	Watertown, New York 13601	1963	840	1,200	--	--

Institution	City/State	Year Founded	Fall, 1978 Institutional Enrollment Headcount	FTE	Fall, 1978 HPER Enrollment Headcount	FTE
Jefferson Davis State Jr. College	Brewton, Alabama 36496	1965	669	571	313	21
Jefferson State College	Birmingham, Alabama 35215	1965	6,332	4,608	999	--
Jefferson Technical College	Steubenville, Ohio 43952	1966	1,560	960	--	--
Joliet Jr. College	Joliet, Illinois 60436	1902	8,227	3,976	1,024	--
John C. Calhoun State Com. Col.	Delatur, Alabama 35602	1965	3,670	2,930	--	--
John A. Logan College	Carterville, Illinois 62918	1968	1,800	--	180	--
Johnson Co. Community College	Overland Park, Kansas 66210	1969	5,300	--	1,000	--
Judson Baptist College	Portland, Oregon 97220	1956	244	230	252	250
Junior College of Albany	Albany, New York 12208	1957	1,000	--	--	--
Kalamazoo Valley Community Col.	Kalamazoo, Michigan 49009	1968	6,000	2,500	--	900
Kankakee Community College	Kankakee, Illinois 60901	1968	2,245	1,560	80	5
Kaskaskia College	Centralia, Illinois 62801	1940	2,911	14	591	64
Kellogg Community College	Battle Creek, Michigan 49017	1959	3,800	--	1,000	--
Kemper Military School & Col.	Boonville, Missouri 65233	1923	61	60	59	59
Kennedy-King College	Chicago, Illinois 60621	1934	10,000	5,880	2,200	1,820
Kent State Stark Co. Campus	Canton, Ohio 44720	1946	2,400	1,900	365	--
Kent State Ashtabula Campus	Ashtabula, Ohio 44004	1959	949	626	84	--
Kent State Tusc. Campus	New Philadelphia, Ohio 44663	1968	--	812	110	--
Kentucky Business College	Lexington, Ky. 40508	1941	850	--	--	--
Keystone Jr. College	LaPlume, Pa. 18440	1868	--	650	--	600
Kilgore College	Kilgore, Texas 75662	1935	5,000	--	1,600	--
Kingsborough Community College	Brooklyn, New York 11235	1966	6,000	--	3,400	--
Kirkwood Community College	Cedar Rapids, Iowa 52406	1967	4,700	--	30	--
Kishwaukee College	Malta, Illinois 60150	1969	3,000	1,500	--	--
LaGuardia Community College	Long Island City, N.Y. 11101	1971	6,000	--	700	--
Lake City Community College	Lake City, Florida, 32055	1962	6,000	3,200	299	1,286
Lakeland Community College	Mentor, Ohio 44060	1967	6,859	3,435	725	--
Lake Land College	Mattoon, Illinois 61938	1968	2,500	1,500	528	--
Lake Michigan College	Benton Harbor, Michigan 49022	1954	3,500	1,900	205	--
Lake-Sumter Community College	Leesburg, Florida 32748	1962	1,925	1,209	220	220
Lakewood Community College	White Bear Lake, Minn. 55110	1967	3,120	2,002	--	210
Lane Community College	Eugene, Oregon 97405	1964	13,000	7,600	2,800	102
Laney College	Oakland, California 94607	1964	11,000	--	--	--
Lansing Community College	Lansing, Michigan 48901	1957	18,000	10,000	2,800	233

Institution	City/State	Year Founded	Fall, 1978 Institutional Enrollment Headcount	Fall, 1978 Institutional Enrollment FTE	Fall, 1978 HPER Enrollment Headcount	Fall, 1978 HPER Enrollment FTE
Laramie Co. Community College	Cheyene, Wyoming 82001	1969	3,000	2,000	385	300
LaValley College	Van Nuys, California	1949	23,000	--	8,700	--
Lees Junior College	Jackson, Kentucky 41339	1883	200	--	50	--
Lehigh County Community College	Schnecksville, Pa. 18078	1968	2,200	1,000	145	--
Lewis & Clark Community College	Godfrey, Illinois 62035	1971	5,275	2,218	361	50
Lincoln College	Lincoln, Illinois 62656	1865	500	--	225	--
Lincoln Land Community College	Springfield, Illinois 62708	1968	6,000	3,000	--	1,000
Lincoln Trail College	Robinson, Illinois 62454	1970	1,708	1,017	326	35
Longview Community College	Lee's Summit, Missouri 64063	1919	4,000	3,700	300	290
Los Angeles City College	Los Angeles, California 90029	1928	20,000	315	--	14
Los Angeles Harbor College	Wilmington, California 90744	1949	10,000	7,000	6,000	6,000
Los Angeles Mission College	San Fernando, California 91340	1975	3,400	--	--	--
Los Angeles Pierce College	Woodland Hills, California	1944	22,000	--	6,000	--
Los Angeles Trade-Tech College	Los Angeles, California 90015	1950	16,000	--	2,500	9
Los Medanos College	Pittsubrg, California 94565	1974	4,200	--	1,000	--
Lower Columbia College	Longview, Washington 98632	1934	--	--	--	--
Luzerne Co. Community College	Nanticoke, Pa.	1968	2,800	1,700	45	45
Macomber College	Warren, Michigan 48093	1961	26,000	13,500	2,800	--
Madison Area Technical College	Madison, Wisconsin 53701	1909	8,000	6,000	465	--
Malcolm X College	Chicago, Illinois 60612	1912	6,500	4,500	375	375
Marshalltown Community College	Marshalltown, Iowa 50158	1927	1,100	--	100	--
Marymount Palos Verdes College	Rancho Palos Verdes, Cal. 90274	1973	325	--	285	--
Massachusetts Bay Community Col.	Wellesley, Massachusetts 02181	1960	1,900	--	60	--
Massasoit Community College	Brockton, Massachusetts 02402	1966	--	--	--	--
Mclennon Community College	Waco, Texas 76708	1965	3,621	1,659	1,267	1,267
Menlo College	Menlo Park, California 94025	1927	600	--	200	--
Merced College	Merced, California 95340	1964	7,000	5,000	2,500	--
Merritt College	Oakland, California 94619	1953	9,500	6,000	1,800	--
Metropolitan Community College	Minneapolis, Minnesota 55403	1965	2,300	1,350	--	375
*Miami-Dade Community College North Campus	Miami, Florida 33167	1960	16,587	5,079	3,003	13
Miami-Dade New World Center Campus	Miami, Florida 33132	1973	9,000	3,500	300	160
Michigan Christian College	Rochester, Michigan 48063	1959	401	--	174	--
Middle Georgia College	Cochran, Georgia 31014	1887	1,529	1,384	--	--
Middlesex Community College	Middletown, Connecticut 06457	1966	--	1,300	95	--
Midland College	Midland, Texas 79701	1969	2,200	--	--	--
Middlesex County College	Edison, New Jersey 08817	1967	4,200	8,000	--	--
Miles Community College	Miles City, Montana 59301	1939	450	900	200	--
*Miami-Dade Community College South Campus	Miami, Florida 33176	1959	16,000		37,000	13

Institution	City/State	Year Founded	Fall, 1978 Institutional Enrollment Headcount	FTE	Fall, 1978 HPER Enrollment Headcount	FTE
Mississippi County Community Col.	Blytheville, Arkansas 72315	1975	1,000	450	--	--
Mississippi Delta Jr. College	Moorhead, Mississippi 38761	1946	1,422	--	517	--
Mississippi Gulf Coast Jr. Col.	Perkinston, Mississippi 39573	1911	650	650	500	--
Mitchell College	New London, Connecticut 06320	1938	427	427	270	427
Mitchell Community College	Statesville, N. Carolina 28777	1852	--	--	1,200	900
Modesto Junior College	Modesto, California 95350	1921	8,600		750	--
Mohawk Valley Community Col.	Utica, New York 13501	1947	3,000	4,500	2,800	--
Monroe Community College	Rochester, New York 14625	1962	4,815	2,311	4,517	180
Montcalm Community College	Sidney, Michigan 48885	1967	1,500	800	250	8
Monterey Peninsula College	Monterey, California 93940	1947	9,000	--	3,200	--
Montgomery College, Takoma Park Campus	Takoma Park, Maryland 20012	1946	1,000	--	300	--
Montreat-Anderson College	Montreat, North Carolina 28757	1916	419	--	54	--
Moorpark College	Moorpark, California 93021	1968	8,355	5,589	--	--
Moraine Park Technical Institute	Fond du Lac, Wisconsin 54935	1920	--	2,500	--	--
Morristown College	Morristown, Tennessee 37814	1881	149	--	73	--
Morrisville College	Morrisville, New York 13408	1910	2,990	2,990	905	64.3
Motlow State Community College	Tullahoma, Tennessee 37388	1969	2,414	1,612	1,453	1,453
Mott Community College	Flint, Michigan 48503	1923	9,045	2,200	834	--
Mt. Hood Community College	Gresham, Oregon 97030	1965	5,800	--	3,260	318.94
Mt. Olive College	Mount Olive, N. Carolina 28365	1951	325	321	230	25
Mt. San Antonio College	Walnut, California 91789	1946	17,499	398	5,220	28.35
Mt. Wachusett Community College	Gardner, Massachusetts 01440	1961	1,475	1,300	180	--
Muskegon Community College	Muskegon, Michigan 49442	1928	--	--	--	--
Nassau Community College	Garden City, New York 11530	1960	20,000	12,000	--	4,000
Neosho County Community College	Chanute, Kansas 66720	1936	650	458	70	18
New Mexico Junior College	Hobbs, New Mexico 88240	1968	1,400	848	418	32.57
New Mexico Military Institute	Roswell, New Mexico 88201	1891	--	972	--	75
Niagara County Community College	Sanborn, New York 14132	1964	3,888	2,988	890	105
Nicolet College	Rhinelander, Wisconsin 54501	1968	1,100	--	79	--
North Country Community College	Sacamore Lake, New York 12983	1968	1,448	393.87	163	10.58
North Dakota State School of Science	Wahpeton, North Dakota 58705	1903	3,314	--	1,550	--
North Greenville College	Tigerville, South Car. 29688	1892	512	462	211	--
North Harris County College	Houston, Texas 77073	1973	5,325	3,250	623	--
North Iowa Area Community Col.	Mason City, Iowa 50401	1920	1,900	2,600	300	--

Institution	City/State	Year Founded	Fall, 1978 Institutional Enrollment Headcount	FTE	Fall, 1978 HPER Enrollment Headcount	FTE
Northampton Co. Area Comm. Col.	Bethlehem, Pa. 18017	1969	3,300	--	100	--
Northeast Mississippi Jr. Col.	Booneville, Mississippi 38829	1948	1,486	--	1,197	--
Northeast Technical Com. Col.	Norfolk, Nebraska 68701	1928	1,028	1,467	--	--
Northeastern Junior College	Sterling, Colorado 80751	1939	--	--	--	--
Northern Essex Community College	Haverhill, Massachusetts 03811	1963	3,000	2,500	600	400
Northland Community College	Thief River Falls, Mn. 56701	1965	550	400	--	--
Northwest Alabama State Jr. Col.	Phil Campbell, Alabama 35581	1964	985	565	565	565
Northwest College of Assemblies of God	Kirklund, Washington 98033	1935	727	680	142	130
Northwest Community College	Powell, Wyoming 82435	1948	1,300	--	600	--
Northwestern Business College	Lima, Ohio 45805	--		900	--	--
Northwestern Michigan College	Traverse City, Michigan 49684	1956	--	--	--	--
Northwood Institute	West Baden, Indiana 47469	1967	175	--	--	--
Northwest Technical College	Archbold, Ohio 43502	1972	924	512	--	--
Norwalk State Technical College	Norwalk, Connecticut 06854	1961	780	780	--	--
Novanno College	Consicana, Texas 75110	1946	1,800	--	600	--
Oakton Community College	Morton Grove, Illinois 60053	1969	5,675	2,984	151	24
Ohio Valley College	Parkersburg, West Va. 26101	1960	233	--	180	--
Oklone College	Fremont, California 94538	1912	7,592	--	--	--
Olympic College	Brenerton, Washington 98310	1946	8,000	--	--	--
Onondaga Community College	Syracuse, New York 13215	1962	--	4,458	--	1,200
Orange Coast College	Costa Mesa, California 92626	1948	20,000	--	--	--
Orange County Community College	Middletown, New York 10940	1950	2,200	--	1,200	--
Oscar Rose Jr. College	Midwest City, Oklahoma 73110	1970	9,400	4,603	--	--
Ottumwa Heights College	Ottumwa, Iowa 52501	1926	375	--	178	--
Paducah Community College	Paducah, Kentucky 42001	1932	1,470	1,0.2	30	30
Pajsaic County Community College	Patterson, New Jersey 04509	1973	2,000	1,650	180	100
Palm Beach Junior College	Lake Worth, Florida 33461	1943	8,500	5,200	1,101	44
Palo Verde Community College	Blythe, California 92225	1947	490	260	129	62
Parkland College	Champaign, Illinois 61820	1967	7,000	3,500	--	--
Palomar College	San Marios, California 92069	1952	14,747	--	4,200	--
Paul Smith's College of Arts and Science	Paul Smiths, N.Y.	1949	1,050	500	--	--

Institution	City/State	Year Founded	Fall, 1978 Institutional Enrollment Headcount	FTE	Fall, 1978 HPER Enrollment Headcount	FTE
Peninsula College	Post Angeles, Washington 98362	1961	3,500	1,100	3,500	1,100
Penn Valley Community College	Kansas City, Missouri 64111	1969	5,300	--	500	--
Pensacola Junior College	Pensacola, Florida 32504	1946	15,000	10,000	2,040	--
Phoenix College	Phoenix, Arizona 85013	1920	13,000	8,000	250	125
Pikes Peak Community College	Colorado Springs, Colorado	1969	5,157	3,559	150	103
Platte Technical Community Col.	Columbus, Nebraska 68601	1968	600	--	160	--
Porterville College	Porterville, California 93257	1957	2,500	--	1,000	--
Portland Community College	Portland, Oregon 97219	1961	30,000	13,000	3,700	76
Post College	Waterbury, Connecticut 06708	1890	--	950	--	--
Prairie State College	Chicago Heights, Illinois 60411	1957	8,000	4,500	750	--
Prestonsburg Community College	Prestonsburg, Kentucky 41653	1965	580	422	--	--
Queensborough Community College	Bayside, New York 11364	1960	10,700	--	5,200	--
Quinsigamona Community College	Worcester, Mass. 01606	1964	2,106	1,789	179	160
Rainy River Community College	International Falls, Mn. 56649	1967	425	323	154	16
Rhode Island Junior College	Warwick, Rhode Island 02886	1964	4,800	--	--	--
Richard Bland College	Petersburg, Virginia 23803	1961	1,200	800	285	--
Richland College	Dallas, Texas 75243	1972	10,000	6,000	2,000	--
Ricks College	Rexburg, Idaho	1888	6,100	--	4,200	--
Riverside City College	Riverside, California 92506	1916	12,566	4,200	2,800	1,500
Roane State Community College	Harriman, Tennessee 37748	1971	3,200	1,700	300	--
Rockland Community College	Suffern, New York 10901	1958	8,000	6,100	1,531	--
Rutledge College	Spartanburg, South Car. 29303	1973	--	900	--	--
Southwestern Michigan College	Dowagiac, Michigan 49047	1967	2,200	1,400	600	--
Sacramento City College	Sacramento, California 95822	1924	8,500	300	4,500	19
Saddleback College	Mission Viejo, California 92075	1968	18,525	6,000	4,781	2,805
St. Catharine Jr. College	Springfield, Kentucky 40061	1931	165	--	90	--
St. Clair County Community Col.	Port Huron, Michigan 48060	1923	5,270	--	510	--
St. John's Lutheran College	Winfield, Kansas 67156	1893	268	245	176	--
St. John's River Community Col.	Palatka, Florida 32007	1958	1,000	650	450	--
St. Louis Community College at Forest Park	St. Louis, Missouri 63110	1964	8,000	5,200	1,300	--
San Antonio College	San Antonio, Texas 7284	1927	21,000	14,000	2,500	--
San Bernardino Valley College	San Bernardino, Ca. 92410	1928	14,637	--	2,835	--
San Diego Mesa College	San Diego, California 92111	1963	9,000	--	4,500	21
Sandhills Community College	Carthage, North Carolina 28327	1965	1,700	--	198	--
San Jacinto College North	Houston, Texas 77049	1975	2,500	--	398	--
San Joaquin Delta College	Stockton, California 95209	1935	19,000	10,000	7,000	1,000

Institution	City/State	Year Founded	Fall, 1978 Institutional Enrollment Headcount	FTE	Fall, 1978 HPER Enrollment Headcount	FTE
Santa Ana College	Santa Ana, California 92706	1914	15,000	3,900	--	--
Santa Fe Community College	Gainesville, Florida 32604	1966	8,500	7,000	875	875
Santa Monica College	Santa Monica, California 90405	1929	17,817	4,812	6,082	
Santa Rosa Jr. College	Santa Rosa, California 95401	1918	6,000	4,200	--	--
Sauk Valley College	Dixon, Illinois 61021	1966	3,063	1,026	--	--
Schenectady County Community Col.	Schenectady, New York 12305	1969	853	--	420	9.33
Scottsdale College	Scottsdale, Arizona 85253	1972	6,300	3,100	2,202	1,500
Seminole Community College	Sanford, Florida 32471	1966	3,700	--	5,143	--
Shasta College	Redding, California 96001	1958	10,500	152	3,572	17
Shawnee College	Ullin, Florida 62992	1967	2,500	--	65	--
Shawnee State College	Portsmouth, Ohio 45662	1972	2,000	1,200	450	342
Sheldon Jackson College	Sitka, Alaska 99835	1878	170	--	75	--
Shoreline Community College	Seattle, Washington 98133	1966	8,160	4,722	1,061	160
Sierra College	Rocklin, California 95677	1920	5,000	3,200	1,900	--
Sinclair Community College	Dayton, Ohio 45402	1887	14,088	6,512	2,108	140
Skagit Valley Community College	Mt. Vernon, Washington 98273	1926	6,399	2,900	--	--
Skyline College	San Bruno, California 94066	1969	3,300	--	1,900	--
Snow College	Hancock, Michigan 49931	1896	524	--	150	--
Snow College	Ephrain, Utah 84627	1889	1,000	--	500	--
Solano Community College	Suisun City, California 94585	1945	8,747	--	1,573	--
Somerset Community College	Somerset, Kentucky 42501	1965	775	--	95	--
Somerset County College	Somerville, New Jersey 08876	1968	4,500	1,800	400	--
South Plains College	Levelland, Texas 79336	1958	1,800	--	453	--
Southern Baptist College	Walnut Ridge, Arkansas 72476	1941	401	361	170	28
Southern Union State Jr. Col.	Wadley, Alabama 36276	1922	1,560	--	650	--
Southwest Miss. Jr. College	Summit, Mississippi 39666	1929	1,500	1,200	200	200
Southwestern Christian Jr. Col.	Terrell, Texas 75160	1949	325	--	22	--
Southwestern College	Chula Vista, California 92010	1961	12,000	--	3,500	--
Southwestern Community College	Creston, La. 50801	1970	550	800	200	--
Spokane Community College	Spokane, Washington 99204	1963	--	5,000	1,300	140
Spokane Falls Community College	Spokane, Washington 99204	1967	5,000	4,500	1,586	159.6
State Fair Community College	Sedalia, Missouri 65301	1967	1,302	--	200	--
State University of New York	Delhi, N.Y. 13753	1948	2,700	--	1,350	--
State University of New York	Farmingdale, N.Y. 11735	1919	6,400	7,000	1,500	1,650
Stevens State School of Tech.	Lancaster, Pa. 17603	1910	425	--	417	--
Suffolk Community College	Selden, N.Y. 11764	1959	6,800	--	2,400	--
Sullivan County Community Col.	Loch Sheldrake, N.Y. 12759	1962	1,300	--	700	--
Surry Community College	Dobson, North Carolina 27011	1966	--	--		

Institution	City/State	Year Founded	Fall, 1978 Institutional Enrollment Headcount	Fall, 1978 Institutional Enrollment FTE	Fall, 1978 HPER Enrollment Headcount	Fall, 1978 HPER Enrollment FTE
Temple Jr. College	Temple, Texas 76501	1926	2,500	1,800	600	--
Texas Southmost College	Brownsville, Texas 78520	1926	4,300	--	1,500	--
Texas State Technical Institute	Waco, Texas 76705	1967	3,280	--	46	--
Trenton Jr. College	Trenton, Missouri 64683	1925	525	--	100	--
Trinidad State Junior College	Trinidad, Colorado 81082	1936	1,600	1,200	16	--
Triton College	River Grove, Illinois 60171	1964	23,547	4,606	--	2,155
Truett McConnell College	Cleveland, Ga. 30528	1948	--	598	300	--
Tyler Jr. College	Tyler, Texas 75701	1930	15,420	--	--	--
University of Pittsburgh at Bradford	Bradford, Pa. 16701	1964	750	950	250	--
University of South Carolina at Union	Union, South Carolina 29379	1969	350	215	35	--
University of Wisconsin	Rice Lake, Wisconsin 54868	1967	400	400	100	--
Utah Tech at Provo	Provo, Utah	1942	4,000	--	200	--
Utah Tech College at Salt Lake	Salt Lake City, Utah 84107	1954	7,000	4,000	--	--
Utica Jr. College	Utica, Mississippi 39175	1903	785	--	226	--
UWC - Baraboo/Sauk Co.	Baraboo, Wisconsin 53913	1968	300	200	50	--
UWC - Richland	Richland Center, Wi. 53581	1967	300	250	100	90
UWC - Washington	West Bend, Wisconsin 53095	1968	550	295	118	35
UWC - Waukesha	Waukesha, Wisconsin 53186	1967	1,700	1,200	300	--
UWC - Marshfield	Marshfield, Wisconsin 54449	1967	500	350	85	--
UWC - Medford	Medford, Wisconsin 54451	1969	178	105	100	--
UWC - Marallion County	Wausau, Wisconsin 54401	1946	950	867	170	150
Valencia Community College	Orlando, Florida 32811	1968	8,457	5,222	649	58
Vermont Technical College	Randolph Center, Vermont 05061	1957	675	--		
Victoria College	Victoria, Texas 77901	1925	2,500	--	500	--
Villa Maria College	Buffalo, N.Y. 14225	1960	--	382	--	--
Vincennes University	Vincennes, Indiana 47591	1801	3,500	3,200	1,200	--
Walla Walla Community College	Walla Walla, Washington 99362	1967	4,200	2,800	510	42
G.C. Wallace St. Community Col.	Dothan, Alabama 36303	1965	3,000	2,200	--	--
Wallace State Community College	Selma, Alabama 36701	1971	2,000	--	200	--
Walters State Community College	Morristown, Tennessee 37814	1970	3,800	1,900	600	--
Washtenan Community College	Ann Arbor, Michigan 48106	1966	7,200	3,600	200	50
Wenatcher Valley College	Wenatcher, Washington 98801	1940	2,500	--	1,000	--
Westark Community College	Ft. Smith, Arkansas 72901	1928	3,252	2,043	524	--

Institution	City/State	Year Founded	Fall, 1978 Institutional Enrollment Headcount	FTE	Fall, 1978 HPER Enrollment Headcount	FTE
Western Piedmont Community Col.	Morgantown, North Car. 28655	1964	1,500	--	400	--
Western Texas College	Snyder, Texas 79549	1971	1,200	--	375	--
Western Wyoming College	Rock Springs, Wyoming 82901	1968	--	--	--	--
Westmoreland County Community Col.	Youngwood, Pa. 15697	1969	3,000	--	--	--
Wesley College	Dover, Delaware, 19901	1875	750	--	350	--
Wharton County Junior College	Wharton, Texas 77488	1945	2,200	1,000	--	--
Williamsport Area Com. College	Williamsport, Pa. 17701	1965	2,400	--	1,200	--
Winsalm Junior College of Bus.	Winston-Salem, North Car. 27410	1962	380	--	28	--
Worthington Community College	Worthington, Minnesota 56187	1936	650	400	167	20
Yakima Valley Community College	Yakima, Washington 98907	1928	4,938	2,941	1,069	109.5
Yavapai Community College	Prescott, Arizona 86301	1969	4,412	1,724	--	--
Yuba College	Marysville, California 95901	1927	3,500	110	1,300	8

LORAIN COUNTY COMMUNITY COLLEGE
1005 North Abbe Road, Elyria, Ohio 44035 Elyria (216) 365-4191 • Lorain (216) 233-7244 • Cleveland (216) 734-4600

February 9, 1979

We are in the process of attempting to evaluate our Health, Physical Education, and Recreation program at Lorain County Community College. As part of this study, we are conducting a survey of other HPER programs at community colleges around the country. The results of this survey will not only enable us to learn about what other colleges are doing, but also should be valuable to others involved in the administration of health, physical education, and recreation programs. Therefore, we will be happy to provide you with a copy of the results, if you so desire.

As a chairperson of health, physical education, and recreation programs at your institution, we believe that you have the experience and expertise to provide us valuable assistance in our evaluation effort. We hope that you will share your knowledge and opinions with us by completing the attached questionnaire and returning it to us by February 26, 1979. The questionnaire is designed to allow you to respond quickly and should only take a few minutes of your time. A postage-paid envelope is enclosed for your convenience.

We greatly appreciate your willingness to participate in this important study. If you have any questions concerning the study, please feel free to contact me.

Sincerely,

Stephen Bankson
Chairperson, Health, Physical
Education, and Recreation

SB/mbr

Enclosures

LORAIN COUNTY COMMUNITY COLLEGE
1005 North Abbe Road, Elyria, Ohio 44035 Elyria (216) 365-4191 • Lorain (216) 233-7244 • Cleveland (216) 734-4600

April 6, 1979

In the early part of February we wrote to you seeking your participation in a nationwide survey of community college health, physical education, and recreation programs. As of today, we have not received your completed questionnaire.

Lorain County Community College has undertaken this study as part of the process of evaluating our HPER program. The results of the survey will not only enable us to learn about other colleges' programs, but also should be valuable to those involved in the administration of health, physical education, and recreation programs.

We are writing to you again because we believe that as chairperson of health, physical education, and recreation programs at your institution, you have the experience and expertise to provide us with valuable assistance. Your participation will also help ensure that the study is truly representative and meaningful. If you so desire, we will be happy to provide you with a copy of the results.

In the event that your questionnaire has been misplaced, a replacement copy and a postage-paid envelope are enclosed. We hope you will share your knowledge and opinions with us by completing and returning this questionnaire.

We greatly appreciate your cooperation and your willingness to participate in this important study. If you have any questions concerning the study, please feel free to contact me.

Sincerely,

Stephen Bankson
Chairperson, Health, Physical
Education, and Recreation

SB/sm

enclosure

HEALTH, PHYSICAL EDUCATION AND RECREATION SURVEY

PHYSICAL EDUCATION PROGRAM AND REQUIREMENTS N=444

1. Does your college offer courses in physical education?

   414 (93.2%) yes 30 (6.8%) no

   (If no, please skip to question 37.)

2. Are students required to take physical education courses to meet a college graduation requirement?

   276 (67.2%) yes, the college does have a physical education requirement. (Please complete the question below and continue on to question 3.)

   Does the physical education requirement apply to all students?

   146 (57.3%) yes 109 (42.7%) no
   21 missing If no, please explain: _____

   _____

   135 (32.8%) no, the college does not have a physical education requirement. (please complete the question below and then skip to question 7.)

   Has the college ever had a physical education graduation requirement?

   59 (56.2%) yes 46 (43.8%) no
   30 missing

   If yes, how long ago was it terminated? _____ years

3. How many quarter or semester credit hours of physical education are required to meet the graduation requirement?

4. Can students be exempted from the physical education requirement?

   255 (92.7%) yes 20 (7.3%) no 1 missing

   If yes, please specify types of exemptions. (Check all those that apply.)

   101 (39.6%) Age
   128 (50.2%) Handicapped
   12 (4.7%) Marital Status
   205 (80.4%) Medical Reasons
   135 (52.9%) Prior Military Service
   50 (19.6%) Varsity sport participation
   25 (9.8%) Other (please specify) _____

   _____

5. Approximately what percentage of the total number of students who graduated in 1978 were exempted from the physical education requirement? _____ percent

6. How long has the physical education requirement existed? _____ years

7. Are there any courses required for all graduates (e.g., three terms of English, etc.)?

196 (74.8%) yes 66 (25.2%) no 14 Missing
If yes, please specify _____

_____

CREDITS AND EVALUATION

8. Are credit hours earned in physical education courses included in the total hours required for a degree?

383 (92.7%) - yes 30 (7.3%) - no 1 missing

9. Are grades earned in physical education courses included in the calculation of the student's overall grade point average?

392 (94.9%) - yes 21 (5.1%) - no 1 missing

10. How many quarter or semester credit hours are given for each contact (clock) hour of instruction?

9 (2.2%) - 4 contact hours = 1 credit hour
50 (12.5%) - 3 contact hours = 1 credit hour
277 (69.2%) - 2 contact hours = 1 credit hour
1 (0.2%) - 2 contact hours = 3 credit hours
33 (8.2%) - 1 contact hour = 1 credit hour
30 (7.5%) - Other (please specify): _____

14 Missing

11. What kind of a grading system is used for physical education courses?(Check all those that apply)

380 (91.8%) - Letter grades
22 (5.3%) - Numerical grades
63 (15.2%) - Pass/fail or credit/no credit or satisfactory/unsatisfactory
23 (5.6%) - Contract grading
58 (14.0%) - Student has choice of grading system, e.g., letter grades or pass/fail, etc.
9 (2.2%) - Other (please specify): _____

12. Is the grading system for physical education courses consistent with the grading system for other college courses?

387 (94.9%) yes 23 (5.6%) no 4 missing

13. Are grades earned in physical education courses included in honors for graduation?

373 (91.0%) yes 30 (7.3%) no 7 (1.7%) The college does not identify honors graduates.

4 missing

14. Are final written exams administered in physical education courses?

203 (49.6%) yes, in all courses
179 (43.8%) yes, in some courses (please specify) _____
27 (6.6%) no
5 missing

15. Are final physical performance exams administered in physical education courses?

173 (42.4%) yes, in all courses
194 (47.5%) yes, in some courses
41 (10.0%) no
6 missing

16. What factors are used for grading in physical education activity courses? (Check all those that apply.)

389 (94.0%) - Attendance and participation
122 (29.5%) - Fitness
369 (89.1%) - Skill/performance/mastery learning. Are the standards different for men and women?

147 (39.8%) - yes 222 (60.2%) - no
If yes, please describe _____

353 (85.3%) - Knowledge
86 (20.8%) - Personal qualities
316 (76.3%) - Improvement
17 (4.1%) - Other (Please specify): _____
_____

17. Approximately how much weigth (percent) is given to each of the factors below in assigning final grades in physical education courses? The total should equal 100 percent.

Percent

a. Attendance and participation
b. Fitness
c. Skill/performance/mastery learning
d. Knowledge
e. Personal qualities
f. Improvement
g. Other (please specify):

18. Do you have a program for students desiring a major in health, physical education, or recreation?

297 (74.1%) - yes 104 (25.9%) - no 13 Missing

COURSES OFFERED

19. Approximately what percent of your physical education activity course sections are offered in each of the following areas? The total should equal 100 percent.

a. Aquatics
b. Basic movement and fitness activities
c. Combative activities (karate, judo, hand-to-hand, etc.)
d. Dance and rhythm
e. Dual sports
f. Individual sports
g. Outdoor skills (orienteering, back packing, etc.)
h. Team sports
i. Other (please specify)

20. Please indicate how much demand you have for physical education activity courses:

	Extremely Low Demand %	Low Demand %	Medium Demand %	High Demand %	Extremely High Demand %	Number Missing
a. Aquatics	11.6	23.0	43.1	20.1	2.2	96
b. Bowling	10.9	20.4	36.1	24.7	7.9	46
c. Dance (all forms)	14.3	21.4	32.1	20.6	11.5	50
d. Fitness	2.6	7.5	28.8	39.4	21.8	28
e. Golf	8.6	31.3	41.3	15.1	3.7	31
f. Gymnastics	26.4	37.4	26.4	7.4	2.5	88
g. Handball/paddleball/ raquetball	11.8	14.8	19.0	26.6	27.9	109
h. Snow skiing	30.9	13.5	21.6	22.0	12.1	132
i. Swimming	8.4	19.3	34.0	28.3	9.9	82
j. Tennis	0.5	4.3	19.4	41.1	34.7	22
k. Volleyball	4.8	10.5	41.9	31.6	11.1	63
l. Water skiing	58.7	16.8	9.2	11.4	3.3	231
m. Other (please specify)	8.9	9.8	22.0	23.6	35.8	291

21. Do you offer off-campus physical education credit courses?

267 (65.0%) - yes 144 (35.0%) - no 3 Missing

22. What physical education courses added during the last three years have been the most successful?

Course Title
a.
b.
c.
d.
e.
f.

23. Approximately what percent of your total physical education coures are coeducational?
_____ percent

24. Do you offer physical education classes limited to men or women?

154 (38.2%) - yes 249 (61.8%) - no 11 Missing

If yes, please specify:

a. Classes limited to men:

b. Classes limited to women:

25. Do you have any special fees (e.g., locker, towel, activity fee for a particular sport, etc.) charged for physical education?

230 (55.7%) - yes 183 (44.3%) - no 1 missing
If yes, please specify: _____

Please indicate the extent of your HPER faculty agreement or disagreement with the following statements:

	Strongly agree %	Agree %	Neither agree or disagree %	Disagree %	Strongly Disagree %	Number Missing
26. Skill acquisition for men is greatly enhanced in co-educational classes	4.2	23.2	46.4	20.8	5.5	30
27. Skill acquisition for women is greatly enhanced in coeducational classes	8.3	46.4	35.9	7.8	1.6	30
28. The interest level for men is greatly enhanced in co-educational classes	7.8	36.6	41.3	11.7	2.6	31
29. The interest level for women is greatly enhanced in coeducational classes	8.1	42.4	37.2	10.7	1.6	32

FACULTY

30. Number of full-time physical education faculty: _____

31. What is the full-time teaching load for a physical education faculty member?

_____

32. What is the full-time load for other faculty members at your institution?

_____

33. Is the sex of the instructor taken into account in making teaching assignments, e.g., are female faculty members purposely assigned to all female or predominantly female classes?

59 (14.7%) - yes 341 (85.2%) - no 14 Missing

If yes, please describe _____

34. Does the college provide released time for coaching or other physical education related activities?

257 (63.6%) - yes 147 (36.4%) - no 10 Missing

If yes, does the amount of released time vary depending on the sport or activity?

168 (68.9%) - yes 76 (31.1%) - No 13 Missing

PHYSICAL FACILITIES

35. Please indicate what kinds of physical education facilities presently exist on your campus. (Check all those that apply)

Indoor Facilities

246 (59.4%) - Activity rooms
29 (7.0%) - Bowling lanes
331 (80.0%) - Classrooms
128 (30.9%) - Fieldhouse (_____seats)
330 (79.7%) - Gymnasium
36 (8.7%) - Indoor track
370 (89.4%) - Locker Facilities
365 (88.2%) - Offices
124 (30.0%) - Racquetball courts (_____number)
146 (35.3%) - Swimming pool
204 (49.3%) - Team rooms
343 (82.9%) - Weight rooms
155 (37.4%) - Wrestling room
64 (15.5%) - Other (please specify):_____

Outdoor Facilities

190 (45.9%) - Football
240 (58.0%) - Soccer
307 (74.2%) - Softball/baseball
326 (78.7%) - Tennis courts
169 (40.8%) - Track
81 (19.6%) - Swimming pool
60 (14.5%) - Other (please specify): _____

36. Does your institution have any plans to expand its physical education facilities?

204 (51.1%) - yes 195 (48.9%) - no 15 missing

If yes, please describe: _____

INSTITUTIONAL INFORMATION

37. When was your institution founded? _____ years

38. Fall, 1978 institutional enrollment:

_____ Headcount _____ FTE

39. Fall, 1978 enrollment in health, physical education, and recreation courses:

_____ Headcount _____ FTE

40. Calendar system:

116 (27.0%) Quarter 301 (70.2%) - Semester 12 (2.8%) - Other (please specify)

15 Missing

Name of person completing this questionnaire:

Title:

Name of Institution:

Street Address:

City: State: Zip Code:

Do you wish to receive a copy of the survey results?

Please look over the survey to be certain that you have answered all appropriate questions. Use the space below if you have any additional comments. Return the survey in the enclosed envelope to Stephen Bankson, Lorain County Community College, 1005 N. Abbe Road, Elyria, Ohio 44035. Thank you.

A Q20G DEMAND FOR HANDBALL/PADDLEBALL/RACQUETBALL

B 1 CATEGORY LABEL	2 CODE	3 ABSOLUTE FREQ	4 RELATIVE FREQ (PCT)	5 ADJUSTED FREQ (PCT)	6 CUM FREQ (PCT)
EX LOW DEMAND	1.	36	8.7	11.8	11.8
LOW DEMAND	2.	45	10.9	14.8	26.6
MEDIUM DEMAND	3.	58	14.0	19.0	45.6
HIGH DEMAND	4.	81	19.6	26.6	72.1
EX HIGH DEMAND	5.	85	20.5	27.9	100.0
	9999.	109	26.3	MISSING	100.0
	TOTAL	414	100.0	100.0	

C MEAN 3.439 MEDIAN 3.667 MODE 5.000

D VALID CASES 305 MISSING CASES 109

The above printout is called a frequency table. It represents a simple one-way frequency distribution of responses to the questions from the Health, Physical Education and Recreation study.

A. Question Identification

Each question is identified by number, for example, Q20G, and is followed by a short description, for example, "demand for handball/paddleball/racquetball."

B. Frequency Table

A frequency table is presented for each question. The following information is provided in the table:

Column 1: Category Label
This is a short description of the response categories for the question. Please note that categories are printed only if one or more persons selected that response.

Column 2: Code
This is the code assigned to each response category. For example, the response categories for question 20G are assigned as follows: (1) ex low demand, (2) low demand, (3) medium demand, (4) high demand, (5) ex high demand. The code of 9999 is also printed to provide a category for colleges that left the question blank.

Column 3: Absolute Frequency
This column provides a raw or absolute frequency count associated with each response category. For example, 36 colleges reported an extremely low demand, 45 reported a low demand, 58 reported medium demand, 81 reported a high demand, and 85 reported an extremely high demand. 109 persons did not answer the question. A total of 414 colleges completed the survey.

Column 4: Relative Frequency (Percent)
This column provides relative frequencies (percents) with missing values included in the percentages. For example, 8.7 percent (36 divided by 414) of the colleges reported an extremely low demand, 10.9 percent reported a low demand, 14.0 percent reported a medium demand, 19.6 percent reported a high demand, 20.5 percent reported an extremely high demand, and 26.3 colleges did not answer the question. Note that the total may not add to exactly 100 percent because of rounding.

Column 5: Adjusted Frequency (Percent)
This column provides an adjusted relative frequency (percent) with missing values excluded from the percentage base. For example, 11.8 percent (36 divided by 305) of the colleges reported an extremely low demand, 14.8 percent reported a low demand, 19.0 percent reported a medium demand, 26.6 percent reported a high demand, and 27.9 percent reported an extremely high demand. The percentage of colleges that did not respond are designated as "MISSING" and are excluded from the total. Again, the total may not add to exactly 100 percent because of rounding.

Column 6: Cumulative Adjusted Frequency (Percent)
This column provides a cumulative adjusted frequency based on nonmissing values (column 5). For example, 11.8 percent (36 divided by 305) of the colleges reported an extremely low demand, 26.6 percent (36 + 45 divided by 305) reported an extremely low or low demand.

C. Statistics

Six statistics are given at the bottom of each frequency table:

- The mean is often referred to as the "average" and is merely the sum of the values for each response category times the number of responses in that category (column 2 multiplied by column 3) divided by the number of colleges completing the survey question. For example, the mean of 3.439 indicated that the average college response on the five point scale is between (3) medium demand and (4) high demand.
- The median is the point which divides the distribution so that 50 percent of cases fall above it and 50 percent fall below it.
- The mode is the value which occurs most often.

D. Cases

The number of colleges responding to the question (valid cases) and the number of colleges that did not respond to the question (missing cases) are given at the bottom of each question.

Appendix F

Q1 DO YOU OFFER P.E. COURSES?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	414	93.2	93.2	93.2
NO	2.	30	6.8	6.8	100.0
	TOTAL	444	100.0	100.0	

MEAN	1.068	MEDIAN	1.036	MODE	1.000
VALID CASES	444	MISSING CASES	0		

Q2 P.E. COURSES REQUIRED FOR GRADUATION?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	276	66.7	67.2	67.2
NO	2.	135	32.6	32.8	100.0
	9999.	3	0.7	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	1.328	MEDIAN	1.245	MODE	1.000
VALID CASES	411	MISSING CASES	3		

Q2A P.E. REQUIREMENT APPLY TO ALL STUDENTS?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	146	52.9	57.3	57.3
NO	2.	109	39.5	42.7	100.0
	9999.	21	7.6	MISSING	100.0
	TOTAL	276	100.0	100.0	

MEAN	1.427	MEDIAN	1.373	MODE	1.000
VALID CASES	255	MISSING CASES	21		

Q28 EVER HAD P.E. REQUIREMENT?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	59	43.7	56.2	56.2
NO	2.	46	34.1	43.8	100.0
	9999.	30	22.2	MISSING	100.0
	TOTAL	135	100.0	100.0	

MEAN	1.438	MEDIAN	1.390	MODE	1.000
VALID CASES	105	MISSING CASES	30		

Q2C HOW MANY YEARS AGO WAS THE P.E. REQUIREMENT TERMINATED?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LAST 5 YEARS	0.	26	44.0	46.4	46.4
6-10 YEARS	1.	27	45.8	48.2	94.6
OVER 10 YEARS	2.	3	5.1	5.4	100.0
	9999.	3	5.1	MISSING	100.0
	TOTAL	59	100.0	100.0	

Q3 HOURS OF P.E. REQUIRED FOR GRADUATION

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NONE	0.	2	0.7	0.8	0.8
ONE HOUR	1.	15	5.4	5.7	6.5
TWO HOURS	2.	129	46.7	49.4	55.9
THREE HOURS	3.	56	20.3	21.5	77.4
FOUR HOURS	4.	36	13.0	13.8	91.2
FIVE HOURS	5.	8	2.9	3.1	94.3
SIX HOURS	6.	12	4.3	4.6	98.9
TWELVE HOURS	12.	1	0.4	0.4	99.2
TWENTY ONE HOURS	21.	2	0.7	0.8	100.0
	9999.	15	5.4	MISSING	100.0
	TOTAL	276	100.0	100.0	

MEAN	2.877	MEDIAN	2.380	MODE	2.000
VALID CASES	261	MISSING CASES	15		

Q4 STUDENTS EXEMPTED FROM P.E. REQUIREMENT?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	255	92.4	92.7	92.7
NO	2.	20	7.2	7.3	100.0
	9999.	1	0.4	MISSING	100.0
	TOTAL	276	100.0	100.0	

MEAN	1.073	MEDIAN	1.056	MODE	1.000
VALID CASES	275	MISSING CASES	1		

Q4A AGE EXEMPTION ?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	154	60.4	60.4	60.4
YES	1.	101	39.6	39.6	100.0
	TOTAL	255	100.0	100.0	

MEAN	0.396	MEDIAN	0.328	MODE	0.0
VALID CASES	255	MISSING CASES	0		

Q4B HANDICAPPED EXEMPTION?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	127	49.8	49.8	49.8
YES	1.	128	50.2	50.2	100.0
	TOTAL	255	100.0	100.0	

MEAN	0.502	MEDIAN	0.504	MODE	1.000
VALID CASES	255	MISSING CASES	0		

Q4C MARITAL EXEMPTION?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	243	95.3	95.3	95.3
YES	1.	12	4.7	4.7	100.0
	TOTAL	255	100.0	100.0	

MEAN	0.047	MEDIAN	0.025	MODE	0.0
VALID CASES	255	MISSING CASES	0		

Q4D MEDICAL EXEMPTION?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	50	19.6	19.6	19.6
YES	1.	205	80.4	80.4	100.0
	TOTAL	255	100.0	100.0	

MEAN	0.804	MEDIAN	0.878	MODE	1.000
VALID CASES	255	MISSING CASES	0		

Q4E MILITARY EXEMPTION?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	120	47.1	47.1	47.1
YES	1.	135	52.9	52.9	100.0
	TOTAL	255	100.0	100.0	

MEAN	0.529	MEDIAN	0.556	MODE	1.000
VALID CASES	255	MISSING CASES	0		

Q4F VARSITY SPORT EXEMPTION?

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	205	80.4	80.4	80.4
YES	1.	50	19.6	19.6	100.0
	TOTAL	255	100.0	100.0	

MEAN	0.196	MEDIAN	0.122	MODE	0.0
VALID CASES	255	MISSING CASES	0		

Q4G OTHER EXEMPTION?

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	230	90.2	90.2	90.2
YES	1.	25	9.8	9.8	100.0
	TOTAL	255	100.0	100.0	

MEAN	0.098	MEDIAN	0.054	MODE	0.0
VALID CASES	255	MISSING CASES	0		

Q5 PERCENT OF GRADUATES EXEMPTED FROM P.E.

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
0 PERCENT	0.	30	10.9	14.4	14.4
1-5 PERCENT	1.	123	44.6	59.1	73.6
6-10 PERCENT	2.	23	8.3	11.1	84.6
11-15 PERCENT	3.	6	2.2	2.9	87.5
20 PERCENT	4.	7	2.5	3.4	90.9
25 PERCENT	5.	7	2.5	3.4	94.2
30 PERCENT	6.	5	1.8	2.4	96.6
50 PERCENT	7.	4	1.4	1.9	98.6
60 PERCENT	8.	2	0.7	1.0	99.5
65 PERCENT	9.	1	0.4	0.5	100.0
	9999.	68	24.6	MISSING	100.0
	TOTAL	276	100.0	100.0	

Q6 YEARS P.E. REQUIREMENT HAS EXISTED

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
1-5 YEARS	0.	29	10.5	11.9	11.9
6-10 YEARS	1.	62	22.5	25.5	37.4
11-15 YEARS	2.	73	26.4	30.0	67.5
16-20 YEARS	3.	34	12.3	14.0	81.5
21-30 YEARS	4.	21	7.6	8.6	90.1
31-40 YEARS	5.	11	4.0	4.5	94.7
41-50 YEARS	6.	12	4.3	4.9	99.6
OVER 50 YEARS	7.	1	0.4	0.4	100.0
	9999.	33	12.0	MISSING	100.0
	TOTAL	276	100.0	100.0	

Q7 REQUIRED COURSES?

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	196	71.0	74.8	74.8
NO	2.	66	23.9	25.2	100.0
	9999.	14	5.1	MISSING	100.0
	TOTAL	276	100.0	100.0	

MEAN	1.252	MEDIAN	1.168	MODE	1.000
VALID CASES	262	MISSING CASES	14		

IF YES, PLEASE SPECIFY:

CATEGORY LABEL	FREQUENCY	PERCENT	CATEGORY LABEL	FREQUENCY	PERCENT
ARTS	19	14.4	HUMANITIES	28	21.2
BUSINESS	1	0.8	MATH	51	38.6
ENGLISH	117	88.6	RELIGION	9	6.8
FOREIGN LANG.	0	0	SCIENCE	46	34.9
GOVERNMENT	8	6.1	SOCIAL SCIENCE	29	21.9
HISTORY	29	21.9	Missing	64	
			Total	196	

50

Q8 P.E. HOURS COUNTED FOR DEGREE?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	383	92.5	92.7	92.7
NO	2.	30	7.2	7.3	100.0
	9999.	1	0.2	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	1.073	MEDIAN	1.039	MODE	1.000
VALID CASES	413	MISSING CASES	1		

Q9 P.E. GRADES INCLUDED IN OVERALL GPA?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	392	94.7	94.9	94.9
NO	2.	21	5.1	5.1	100.0
	9999.	1	0.2	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	1.051	MEDIAN	1.027	MODE	1.000
VALID CASES	413	MISSING CASES	1		

Q10 HOURS OF CREDIT PER HOUR OF INSTRUCTION

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
4 CONTACT = 1 CREDIT	1.	9	2.2	2.2	2.2
3 CONTACT = 1 CREDIT	2.	50	12.1	12.5	14.7
2 CONTACT = 1 CREDIT	3.	277	66.9	69.2	84.0
2 CONTACT = 3 CREDIT	4.	1	0.2	0.2	84.2
1 CONTACT = 1 CREDIT	5.	33	8.0	8.2	92.5
OTHER	6.	30	7.2	7.5	100.0
	9999.	14	3.4	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	3.222	MEDIAN	3.009	MODE	3.000
VALID CASES	400	MISSING CASES	14		

Q11A LETTER GRADING SYSTEM

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	34	8.2	8.2	8.2
YES	1.	380	91.8	91.8	100.0
	TOTAL	414	100.0	100.0	

MEAN	0.918	MEDIAN	0.955	MODE	1.000
VALID CASES	414	MISSING CASES	0		

Q11B NUMERICAL GRADING SYSTEM

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	392	94.7	94.7	94.7
YES	1.	22	5.3	5.3	100.0
	TOTAL	414	100.0	100.0	

MEAN	0.053	MEDIAN	0.028	MODE	0.0
VALID CASES	414	MISSING CASES	0		

Q11C PASS/FAIL GRADING SYSTEM

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	351	84.8	84.8	84.8
YES	1.	63	15.2	15.2	100.0
	TOTAL	414	100.0	100.0	

MEAN	0.152	MEDIAN	0.090	MODE	0.0
VALID CASES	414	MISSING CASES	0		

Q11D CONTRACT GRADING SYSTEM

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	391	94.4	94.4	94.4
YES	1.	23	5.6	5.6	100.0
	TOTAL	414	100.0	100.0	

MEAN	0.056	MEDIAN	0.029	MODE	0.0
VALID CASES	414	MISSING CASES	0		

Q11E STUDENT CHOICE SYSTEM

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	356	86.0	86.0	86.0
YES	1.	58	14.0	14.0	100.0
	TOTAL	414	100.0	100.0	

MEAN	0.140	MEDIAN	0.081	MODE	0.0
VALID CASES	414	MISSING CASES	0		

Q11F OTHER GRADING SYSTEM

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	405	97.8	97.8	97.8
YES	1.	9	2.2	2.2	100.0
	TOTAL	414	100.0	100.0	

MEAN	0.022	MEDIAN	0.011	MODE	0.0
VALID CASES	414	MISSING CASES	0		

Q12 P.E. GRADING SYSTEM CONSISTENT WITH OTHER COURSES?

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	387	93.5	94.4	94.4
NO	2.	23	5.6	5.6	100.0
	9999.	4	1.0	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	1.056	MEDIAN	1.030	MODE	1.000
VALID CASES	410	MISSING CASES	4		

Q13 P.E. GRADES INCLUDED IN HONORS?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	373	90.1	91.0	91.0
NO	2.	30	7.2	7.3	98.3
NO HONORS PROGRAM	3.	7	1.7	1.7	100.0
	9999.	4	1.0	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	1.107	MEDIAN	1.050	MODE	1.000
VALID CASES	410	MISSING CASES	4		

Q14 FINAL WRITTEN EXAMS IN P.E.?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
ALL COURSES	1.	203	49.0	49.6	49.6
SOME COURSES	2.	179	43.2	43.8	93.4
NO COURSES	3.	27	6.5	6.6	100.0
	9999.	5	1.2	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	1.570	MEDIAN	1.508	MODE	1.000
VALID CASES	409	MISSING CASES	5		

Q15 FINAL PHYSICAL PERFORMANCE EXAMS IN P.E.?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
ALL COURSES	1.	173	41.8	42.4	42.4
SOME COURSES	2.	194	46.9	47.5	90.0
NO COURSES	3.	41	9.9	10.0	100.0
	9999.	6	1.4	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	1.676	MEDIAN	1.660	MODE	2.000
VALID CASES	408	MISSING CASES	6		

Q16A ATTENDANCE/PARTICIPATION FACTORS?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	25	6.0	6.0	6.0
YES	1.	389	94.0	94.0	100.0
	TOTAL	414	100.0	100.0	

MEAN	0.940	MEDIAN	0.968	MODE	1.000
VALID CASES	414	MISSING CASES	0		

Q16B FITNESS FACTORS?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	292	70.5	70.5	70.5
YES	1.	122	29.5	29.5	100.0
	TOTAL	414	100.0	100.0	

MEAN	0.295	MEDIAN	0.209	MODE	0.0
VALID CASES	414	MISSING CASES	0		

Q16C SKILL/PERFORMANCE FACTORS?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	45	10.9	10.9	10.9
YES	1.	147	35.5	35.5	46.4
	2.	222	53.6	53.6	100.0
	TOTAL	414	100.0	100.0	

MEAN	1.428	MEDIAN	1.568	MODE	2.000
VALID CASES	414	MISSING CASES	0		

Q16D KNOWLEDGE FACTORS?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	61	14.7	14.7	14.7
YES	1.	353	85.3	85.3	100.0
	TOTAL	414	100.0	100.0	

MEAN	0.853	MEDIAN	0.914	MODE	1.000
VALID CASES	414	MISSING CASES	0		

Q16E PERSONAL QUALITIES FACTORS?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	328	79.2	79.2	79.2
YES	1.	86	20.8	20.8	100.0
	TOTAL	414	100.0	100.0	

MEAN	0.208	MEDIAN	0.131	MODE	0.0
VALID CASES	414	MISSING CASES	0		

Q16F IMPROVEMENT FACTORS?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	98	23.7	23.7	23.7
YES	1.	316	76.3	76.3	100.0
	TOTAL	414	100.0	100.0	

MEAN	0.763	MEDIAN	0.845	MODE	1.000
VALID CASES	414	MISSING CASES	0		

Q16G OTHER FACTORS?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO RESPONSE	0.	397	95.9	95.9	95.9
YES	1.	17	4.1	4.1	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.041 MEDIAN 0.021 MODE 0.0

VALID CASES 414 MISSING CASES 0

Q17A - Q17F WEIGHT GIVEN TO GRADING FACTORS

	(A) ATTENDANCE		(B) FITNESS		(C) SKILL		(D) KNOWLEDGE	
CATEGORY LABEL	No.	%	No.	%	No.	%	No.	%
0 PERCENT	25	7.7	237	73.4	41	12.7	51	15.8
1-10 PERCENT	65	20.1	61	18.9	35	10.9	73	22.7
11-20 PERCENT	34	10.5	13	4.0	59	18.3	67	20.8
21-30 PERCENT	55	17.0	9	2.8	84	26.1	89	27.6
31-40 PERCENT	28	8.7	1	0.3	35	10.9	28	8.7
41-50 PERCENT	66	20.4	1	0.3	38	11.8	13	4.1
51-60 PERCENT	15	4.6	1	0.3	16	5.0	-	-
61-70 PERCENT	5	1.5	-	-	10	3.1	-	-
71-80 PERCENT	15	4.6	-	-	4	1.2	1	0.3
81-90 PERCENT	4	1.2	-	-	-	-	-	-
91-99 PERCENT	12	3.7	-	-	-	-	-	-
100 PERCENT	-	-	-	-	-	-	-	-
MISSING	90	-	91	-	92	-	92	-
TOTAL	414	100.0	414	100.0	414	100.0	414	100.0

Q17E - Q17G WEIGHT GIVEN TO GRADING FACTORS

	(E) PERSONAL QUALITIES		(F) IMPROVE-MENT		(G) OTHER	
CATEGORY LABEL	No.	%	No.	%	No.	%
0 PERCENT	257	80.6	115	36.3	284	88.7
1-10 PERCENT	49	15.4	87	27.4	22	6.9
11-20 PERCENT	9	2.8	59	18.6	5	1.6
21-30 PERCENT	3	0.9	44	13.9	4	1.3
31-40 PERCENT	-	-	6	1.9	1	0.3
41-50 PERCENT	1	0.3	6	1.9	-	-
51-60 PERCENT	-	-	-	-	1	0.3
61-70 PERCENT	-	-	-	-	-	-
71-80 PERCENT	-	-	-	-	-	-
81-90 PERCENT	-	-	-	-	-	-
91-99 PERCENT	-	-	-	-	3	0.9
100 PERCENT	-	-	-	-	-	-
MISSING	95	-	97	-	94	-
TOTAL	414	100.0	414	100.0	414	100.0

Q18 HPER MAJOR PROGRAM?

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	297	71.7	74.1	74.1
NO	2.	104	25.1	25.9	100.0
	9999.	13	3.1	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	1.259	MEDIAN	1.172	MODE	1.000
VALID CASES	401	MISSING CASES	13		

Q19A - Q19E PERCENT OF P.E. COURSES OFFERED

CATEGORY LABEL	(A) AQUATICS No.	%	(B) BASIC FITNESS No.	%	(C) COMBATIVE ACTIVITIES No.	%	(D) DANCE No.	%	(E) DUAL SPORTS No.	%
0 PERCENT	113	32.0	62	17.6	150	42.6	96	27.3	219	62.2
1-10 PERCENT	165	46.7	126	35.8	169	48.0	159	45.2	48	13.6
11-20 PERCENT	54	15.3	79	22.4	27	7.7	72	20.4	48	13.6
21-30 PERCENT	17	4.8	51	14.5	5	1.4	19	5.4	19	5.4
31-40 PERCENT	3	0.9	17	4.8	-	-	4	1.1	8	2.3
41-50 PERCENT	1	0.3	14	4.0	-	-	1	0.3	6	1.7
51-60 PERCENT	-	-	1	0.3	-	-	1	0.3	2	0.6
61-70 PERCENT	-	-	1	0.3	-	-	-	-	1	0.3
71-80 PERCENT	-	-	-	-	1	0.3	-	-	1	0.3
81-90 PERCENT	-	-	-	-	-	-	-	-	-	-
91-100 PERCENT	-	-	1	0.3	-	-	-	-	-	-
MISSING	61	-	62	-	62	-	62	-	62	-
TOTAL	414	100.0	414	100.0	414	100.0	414	100.0	414	100.0

Q19F - Q19I PERCENT OF P.E. COURSES OFFERED

CATEGORY LABEL	(F) INDIVIDUAL SPORTS No.	%	(G) OUTDOOR SKILLS No.	%	(H) TEAM SPORTS No.	%	(I) OTHER SPORTS No.	%
0 PERCENT	23	6.5	180	51.0	68	19.3	294	84.7
1-10 PERCENT	43	12.2	123	34.8	111	31.4	21	6.0
11-20 PERCENT	72	20.4	32	9.1	98	27.8	17	4.9
21-30 PERCENT	86	24.4	9	2.5	42	11.9	8	2.3
31-40 PERCENT	43	12.2	7	2.0	16	4.5	3	0.9
41-50 PERCENT	32	9.1	2	0.6	14	4.0	3	0.9
51-60 PERCENT	17	4.8	-	-	2	0.5	1	0.3
61-70 PERCENT	17	4.8	-	-	-	-	-	-
71-80 PERCENT	14	4.0	-	-	1	0.3	-	-
81-90 PERCENT	4	1.1	-	-	1	0.3	-	-
91-100 PERCENT	2	0.5	-	-	-	-	-	-
MISSING	61	-	61	-	61	-	67	-
TOTAL	414	100.0	414	100.0	414	100.0	414	100.0

Q20A DEMAND FOR AQUATICS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
EX LOW DEMAND	1.	37	8.9	11.6	11.6
LOW DEMAND	2.	73	17.6	23.0	34.6
MEDIUM DEMAND	3.	137	33.1	43.1	77.7
HIGH DEMAND	4.	64	15.5	20.1	97.8
EX HIGH DEMAND	5.	7	1.7	2.2	100.0
	9999.	96	23.2	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	2.783	MEDIAN	2.858	MODE	3.000
VALID CASES	318	MISSING CASES	96		

Q20B DEMAND FOR BOWLING

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
EX LOW DEMAND	1.	40	9.7	10.9	10.9
LOW DEMAND	2.	75	18.1	20.4	31.3
MEDIUM DEMAND	3.	133	32.1	36.1	67.4
HIGH DEMAND	4.	91	22.0	24.7	92.1
EX HIGH DEMAND	5.	29	7.0	7.9	100.0
	9999.	46	11.1	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	2.984	MEDIAN	3.019	MODE	3.000
VALID CASES	368	MISSING CASES	46		

Q20C DEMAND FOR DANCE

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
EX LOW DEMAND	1.	52	12.6	14.3	14.3
LOW DEMAND	2.	78	18.8	21.4	35.7
MEDIUM DEMAND	3.	117	28.3	32.1	67.9
HIGH DEMAND	4.	75	18.1	20.6	88.5
EX HIGH DEMAND	5.	42	10.1	11.5	100.0
	9999.	50	12.1	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	2.937	MEDIAN	2.944	MODE	3.000
VALID CASES	364	MISSING CASES	50		

Q20D DEMAND FOR FITNESS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
EX LOW DEMAND	1.	10	2.4	2.6	2.6
LOW DEMAND	2.	29	7.0	7.5	10.1
MEDIUM DEMAND	3.	111	26.8	28.8	38.9
HIGH DEMAND	4.	152	36.7	39.4	78.2
EX HIGH DEMAND	5.	84	20.3	21.8	100.0
	9999.	28	6.8	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN 3.702 MEDIAN 3.783 MODE 4.000
VALID CASES 386 MISSING CASES 28

Q20E DEMAND FOR GOLF

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
EX LOW DEMAND	1.	33	8.0	8.6	8.6
LOW DEMAND	2.	120	29.0	31.3	39.9
MEDIUM DEMAND	3.	158	38.2	41.3	81.2
HIGH DEMAND	4.	58	14.0	15.1	96.3
EX HIGH DEMAND	5.	14	3.4	3.7	100.0
	9999.	31	7.5	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN 2.739 MEDIAN 2.744 MODE 3.000
VALID CASES 383 MISSING CASES 31

Q20F DEMAND FOR GYMNASTICS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
EX LOW DEMAND	1.	86	20.8	26.4	26.4
LOW DEMAND	2.	122	29.5	37.4	63.8
MEDIUM DEMAND	3.	86	20.8	26.4	90.2
HIGH DEMAND	4.	24	5.8	7.4	97.5
EX HIGH DEMAND	5.	8	1.9	2.5	100.0
	9999.	88	21.3	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN 2.221 MEDIAN 2.131 MODE 2.000
VALID CASES 326 MISSING CASES 88

Q20G DEMAND FOR HANDBALL/PADDLEBALL/RACQUETBALL

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
EX LOW DEMAND	1.	36	8.7	11.8	11.8
LOW DEMAND	2.	45	10.9	14.8	26.6
MEDIUM DEMAND	3.	58	14.0	19.0	45.6
HIGH DEMAND	4.	81	19.6	26.6	72.1
EX HIGH DEMAND	5.	85	20.5	27.9	100.0
	9999.	109	26.3	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	3.439	MEDIAN	3.667	MODE	5.000
VALID CASES	305	MISSING CASES	109		

Q20H DEMAND FOR SNOW SKIING

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
EX LOW DEMAND	1.	87	21.0	30.9	30.9
LOW DEMAND	2.	38	9.2	13.5	44.3
MEDIUM DEMAND	3.	61	14.7	21.6	66.0
HIGH DEMAND	4.	62	15.0	22.0	87.9
EX HIGH DEMAND	5.	34	8.2	12.1	100.0
	9999.	132	31.9	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	2.789	MEDIAN	2.762	MODE	1.000
VALID CASES	282	MISSING CASES	132		

Q20I DEMAND FOR SWIMMING

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
EX LOW DEMAND	1.	28	6.8	8.4	8.4
LOW DEMAND	2.	64	15.5	19.3	27.7
MEDIUM DEMAND	3.	113	27.3	34.0	61.7
HIGH DEMAND	4.	94	22.7	28.3	90.1
EX HIGH DEMAND	5.	33	8.0	9.9	100.0
	9999.	82	19.8	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	3.120	MEDIAN	3.155	MODE	3.000
VALID CASES	332	MISSING CASES	82		

Q20J DEMAND FOR TENNIS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
EX LOW DEMAND	1.	2	0.5	0.5	0.5
LOW DEMAND	2.	17	4.1	4.3	4.8
MEDIUM DEMAND	3.	76	18.4	19.4	24.2
HIGH DEMAND	4.	161	38.9	41.1	65.3
EX HIGH DEMAND	5.	136	32.9	34.7	100.0
	9999.	22	5.3	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	4.051	MEDIAN	4.127	MODE	4.000
VALID CASES	392	MISSING CASES			

Q20K DEMAND FOR VOLLEYBALL

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
EX LOW DEMAND	1.	17	4.1	4.8	4.8
LOW DEMAND	2.	37	8.9	10.5	15.4
MEDIUM DEMAND	3.	147	35.5	41.9	57.3
HIGH DEMAND	4.	111	26.8	31.6	88.9
EX HIGH DEMAND	5.	39	9.4	11.1	100.0
	9999.	63	15.2	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	3.336	MEDIAN	3.327	MODE	3.000
VALID CASES	351	MISSING CASES	63		

Q20L DEMAND FOR WATER SKIING

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
EX LOW DEMAND					
LOW DEMAND	1.	108	26.1	58.7	59.2
MEDIUM DEMAND	2.	31	7.5	16.8	76.1
HIGH DEMAND	3.	17	4.1	9.2	85.3
EX HIGH DEMAND	4.	21	5.1	11.4	96.7
	5.	6	1.4	3.3	100.0
	9999.	231	55.8	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	1.821	MEDIAN	1.343	MODE	1.000
VALID CASES	183	MISSING CASES	231		

Q20M OTHER ACTIVITIES

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
EX LOW DEMAND	1.	11	2.7	8.9	8.9
LOW DEMAND	2.	12	2.9	9.8	18.7
MEDIUM DEMAND	3.	27	6.5	22.0	40.7
HIGH DEMAND	4.	29	7.0	23.6	64.2
EX HIGH DEMAND	5.	44	10.6	35.8	100.0
	9999.	291	70.3	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	3.675	MEDIAN	3.897	MODE	5.000
VALID CASES	123	MISSING CASES	291		

Q21 OFF-CAMPUS P.E. COURSES?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	267	64.5	65.0	65.0
NO	2.	144	34.8	35.0	100.0
	9999.	3	0.7	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	1.350	MEDIAN	1.270	MODE	1.000
VALID CASES	411	MISSING CASES	3		

IF YES, PLEASE SPECIFY:

CATEGORY LABEL	FREQUENCY	PERCENT	CATEGORY LABEL	FREQUENCY	PERCENT
BOWLING	108	40.4	CONDITIONING	4	1.5
SKIING	40	15.0	ORIENTEERING	3	1.1
GOLF	39	14.6	JOGGING	2	0.7
SWIMMING	33	12.4	WEIGHT TRAINING	2	0.7
RACQUET BALL	17	6.4	HEALTH	2	0.7
BOATING	17	6.4	ARCHERY	1	0.4
TENNIS	13	4.9	DISCO DANCE	1	0.4
DANCE	11	4.1	GYMNASTICS	1	0.4
HORSEBACK RIDING	9	3.4	LIFESAVING	1	0.4
CAMPING	8	3.0	MARKSMANSHIP	1	0.4
PHYSICAL FITNESS	6	2.2	SOFTBALL	1	0.4
SCUBA DIVING	6	2.2	WRESTLING	1	0.4
SELF-DEFENSE	6	2.2	BICYCLING	1	0.4
BACK PACKING	4	1.5	YOGA	1	0.4

Q22A - Q22D MOST SUCCESSFUL COURSES ADDED

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)
ANGLING	01	2	0.6	0.5
ARCHERY	02	7	2.2	1.7
BACKPACKING	03	23	7.3	5.6
BADMINTON	04	3	1.0	0.7
BASEBALL	05	37	11.8	8.9
BASKETBALL	06	5	1.6	1.2
BICYCLING	07	12	3.8	2.9
BOATING	08	34	10.9	8.2
BOWLING	09	20	6.4	4.8
CAMPING	10	15	4.8	3.6
CONDITIONING	11	25	8.0	6.0
CURLING	12	1	0.3	0.2
DANCE	13	46	14.7	11.1
DISCO DANCE	14	29	9.3	7.0
FOOTBALL	15	1	0.3	0.2
GOLF	16	7	2.2	1.7
GYMNASTICS, BEGINNING	17	10	3.2	2.4
HANDBALL	18	12	3.8	2.9
HEALTH	19	2	0.6	0.5
HORSEBACK RIDING	20	4	1.3	1.0
JOGGING	21	37	11.8	8.9
LIFESAVING	22	7	2.2	1.7
ORIENTEERING	23	5	1.6	1.2
PADDLEBALL/RACQUETBALL	24	94	30.0	22.7
PHYSICAL FITNESS	25	43	13.7	10.4
SCUBA-DIVING	26	13	4.2	3.1
SELF-DEFENSE	27	27	8.6	6.5
SKIING	28	35	11.2	8.5
SOCCER	29	9	2.9	2.2

Q22A - Q22D (CONTINUED)

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)
SOFTBALL	30	7	2.2	1.7
SWIMMING	31	21	6.7	5.1
TENNIS	32	49	15.7	11.8
TUMBLING	33	1	0.3	0.2
VOLLEYBALL	34	20	6.4	4.8
WEIGHT TRAINING	35	23	7.3	5.6
YOGA	36	17	5.4	4.1

VALID CASES 313 MISSING CASES 101

Q23 PERCENT OF P.E. COURSES COED

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
0-10 PERCENT	0.	3	0.7	0.8	0.7
11-20 PERCENT	1.	0	0.0	0.0	0.7
21-30 PERCENT	2.	2	0.5	0.5	1.2
31-40 PERCENT	3.	5	1.2	1.2	2.5
41-50 PERCENT	4.	9	2.2	2.2	4.7
51-60 PERCENT	5.	3	0.7	0.8	5.5
61-70 PERCENT	6.	3	0.7	0.8	6.2
71-80 PERCENT	7.	28	6.8	6.9	13.2
81-90 PERCENT	8.	47	11.3	11.7	24.9
91-99 PERCENT	9.	69	16.7	17.2	42.0
100 PERCENT	10.	233	56.3	57.9	100.0
	9999.	12	2.9	MISSING	
		414	100.0	100.0	

Q24 P.E. COURSES LIMITED TO MEN/WOMEN?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	154	37.2	38.2	38.2
NO	2.	249	60.1	61.8	100.0
	9999.	11	2.7	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN	1.618	MEDIAN	1.691	MODE	2,000
VALID CASES	403	MISSING CASES	11		

Q24A AND Q24B CLASSES LIMITED TO MEN OR WOMEN

CATEGORY LABEL	CLASSES LIMITED TO MEN FREQ	%	CLASSES LIMITED TO WOMEN FREQ	%
BASKETBALL	50	32.5	44	28.6
BASEBALL	7	4.5	-	-
CONDITIONING	19	12.3	24	15.6
DANCE	-	-	4	2.6
FIELD HOCKEY	-	-	4	2.6
FOOTBALL	17	11.0	1	.6
GYMNASTICS	1	.6	10	6.5
HANDBALL	2	1.3	-	-
JOGGING	1	.6	1	.6
LACROSS	3	1.9	2	1.3
PHYSICAL FITNESS	12	7.8	22	14.3
RACQUETBALL	2	1.9	2	1.3
SELF-DEFENSE	3	1.9	11	7.1
SOCCER	11	7.1	3	1.9
SOFTBALL	2	1.3	8	5.2
SWIMMING	2	1.3	4	2.6
TENNIS	1	.6	2	1.3
TRAMPOLINE	1	.6	1	.6
VOLLEYBALL	4	2.6	13	8.4
WEIGHT TRAINING	24	15.6	14	9.1
WRESTLING	28	18.2	1	.6

Q25 SPECIAL FEES FOR P.E.?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	230	55.6	55.7	55.7
NO	2.	183	44.2	44.3	100.0
	9999.	1	0.2	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN 1.443 MEDIAN 1.398 MODE 1.000
VALID CASES 413 MISSING CASES 1

Q26 MALE SKILL ACQUISITION ENHANCED IN COED CLASSES?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY AGREE	1.	16	3.9	4.2	4.2
AGREE	2.	89	21.5	23.2	27.3
NEITHER AGREE OR DISAGREE	3.	178	43.0	46.4	73.7
DISAGREE	4.	80	19.3	20.8	94.5
STRONGLY DISAGREE	5.	21	5.1	5.5	100.0
	9999.	30	7.2	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN 3.003 MEDIAN 2.989 MODE 3.000
VALID CASES 384 MISSING CASES 30

Q27 FEMALE SKILL ACQUISITION ENHANCED IN COED CLASSES?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY AGREE	1.	32	7.7	8.3	8.3
AGREE	2.	178	43.0	46.4	54.7
NEITHER AGREE OR DISAGREE	3.	138	33.3	35.9	90.6
DISAGREE	4.	30	7.2	7.8	98.4
STRONGLY DISAGREE	5.	6	1.4	1.6	100.0
	9999.	30	7.2	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN 2.479 MEDIAN 2.399 MODE 2.000
VALID CASES 384 MISSING CASES 30

Q28 MALE INTEREST LEVEL ENHANCED IN COED CLASSES?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY AGREE	1.	30	7.2	7.8	7.8
AGREE	2.	140	33.8	36.6	44.4
NEITHER AGREE OR DISAGREE	3.	158	38.2	41.3	85.6
DISAGREE	4.	45	10.9	11.7	97.4
STRONGLY DISAGREE	5.	10	2.4	2.6	100.0
	9999.	31	7.5	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN 2.648 MEDIAN 2.636 MODE 3.000
VALID CASES 383 MISSING CASES 31

Q29 FEMALE INTEREST LEVEL ENHANCED IN COED CLASSES?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY AGREE	1.	31	7.5	8.1	8.1
AGREE	2.	162	39.1	42.4	50.5
NEITHER AGREE OR DISAGREE	3.	142	34.3	37.2	87.7
DISAGREE	4.	41	9.9	10.7	98.4
STRONGLY DISAGREE	5.	6	1.4	1.6	100.0
	9999.	32	7.7	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN 2.552 MEDIAN 2.488 MODE 2.000
VALID CASES 382 MISSING CASES 32

Q30 NUMBER OF F-T P.E. FACULTY

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
0 PERCENT	0.	11	2.7	2.7	2.7
1-5 PERCENT	1.	262	63.3	64.2	66.9
6-10 PERCENT	2.	81	19.6	19.8	86.8
11-15 PERCENT	3.	28	6.8	6.9	93.6
16-20 PERCENT	4.	17	4.1	4.2	97.8
OVER 20 PERCENT	5.	9	2.2	2.2	100.0
	9999.	6	1.4	MISSING	100.0
	TOTAL	414	100.0	100.0	

VALID CASES 408 MISSING CASES 6

Q33 INSTRUCTOR'S SEX ENTERS INTO TEACHING ASSIGNMENT?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	59	14.3	14.7	14.7
NO	2.	341	82.4	85.2	100.0
	9999.	14	3.4	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN 1.852 MEDIAN 1.913 MODE 2.000
VALID CASES 400 MISSING CASES 14

Q34 RELEASE TIME FOR COACHING, ETC.?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	257	62.1	63.6	63.6
NO	2.	147	35.5	36.4	100.0
	9999.	10	2.4	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN 1.364 MEDIAN 1.286 MODE 1.000
VALID CASES 404 MISSING CASES 10

Q34A RELEASE TIME DEPENDS ON ACTIVITY?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	168	65.4	68.9	68.9
NO	2.	76	29.6	31.1	100.0
	9999.	13	5.1	MISSING	100.0
	TOTAL	257	100.0	100.0	

MEAN 1.331 MEDIAN 1.226 MODE 1.000
VALID CASES 244 MISSING CASES 13

Q35A ACTIVITY ROOMS ON CAMPUS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	168	40.6	40.6	40.6
YES	1.	246	59.4	59.4	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.594 MEDIAN 0.659 MODE 1.000

VALID CASES 414 MISSING CASES 0

Q35B BOWLING LANES ON CAMPUS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	385	93.0	93.0	93.0
YES	1.	29	7.0	7.0	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.070 MEDIAN 0.038 MODE 0.0

VALID CASES 414 MISSING CASES 0

Q35C CLASSROOMS ON CAMPUS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	83	20.0	20.0	20.0
YES	1.	331	80.0	80.0	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.800 MEDIAN 0.875 MODE 1.000

VALID CASES 414 MISSING CASES 0

Q35D FIELDHOUSE ON CAMPUS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	286	69.1	69.1	69.1
YES	1.	128	30.9	30.9	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.309 MEDIAN 0.224 MODE 0.0

VALID CASES 414 MISSING CASES 0

Q35E GYMNASIUM ON CAMPUS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	84	20.3	20.3	20.3
YES	1.	330	79.7	79.7	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.797 MEDIAN 0.873 MODE 1.000
VALID CASES 414 MISSING CASES 0

Q35F INDOOR TRACK ON CAMPUS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	378	91.3	91.3	91.3
YES	1.	36	8.7	8.7	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.087 MEDIAN 0.048 MODE 0.0
VALID CASES 414 MISSING CASES 0

Q35G LOCKER FACILITIES ON CAMPUS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	44	10.6	10.6	10.6
YES	1.	370	89.4	89.4	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.894 MEDIAN 0.941 MODE 1.000
VALID CASES 414 MISSING CASES 0

Q35H OFFICES ON CAMPUS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	49	11.8	11.8	11.8
YES	1.	365	88.2	88.2	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.882 MEDIAN 0.933 MODE 1.000
VALID CASES 414 MISSING CASES

Q 35I RACQUETBALL COURTS ON CAMPUS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	290	70.0	70.0	70.0
YES	1.	124	30.0	30.0	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.300 MEDIAN 0.214 MODE 0.0
VALID CASES 414 MISSING CASES 0

Q 35J INDOOR SWIMMING POOL ON CAMPUS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	268	64.7	64.7	64.7
YES	1.	146	35.3	35.3	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.353 MEDIAN 0.272 MODE 0.0
VALID CASES 414 MISSING CASES 0

Q 35K TEAM ROOMS ON CAMPUS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	210	50.7	50.7	50.7
YES	1.	204	49.3	49.3	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.493 MEDIAN 0.486 MODE 0.0
VALID CASES 414 MISSING CASES 0

Q 35L WEIGHT ROOM ON CAMPUS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	71	17.1	17.1	17.1
YES	1.	343	82.9	82.9	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.829 MEDIAN 0.897 MODE 1.000
valid cases 414 missing cases 0

Q35M WRESTLING ROOM ON CAMPUS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	259	62.6	62.6	62.6
YES	1.	155	37.4	37.4	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.374 MEDIAN 0.299 MODE 0.0
VALID CASES 414 MISSING CASES 0

Q35N OTHER INDOOR FACILITIES

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	350	84.5	84.5	84.5
YES	1.	64	15.5	15.5	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.155 MEDIAN 0.091 MODE 0.0
VALID CASES 414 MISSING CASES 0

Q35A FOOTBALL ON CAMPUS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	224	54.1	54.1	54.1
YES	1.	190	45.9	45.9	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.459 MEDIAN 0.424 MODE 0.0
VALID CASES 414 MISSING CASES 0

Q35B SOCCER ON CAMPUS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	174	42.0	42.0	42.0
YES	1.	240	58.0	58.0	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.580 MEDIAN 0.638 MODE 1.000
VALID CASES 414 MISSING CASES 0

Q35C SOFTBALL/BASEBALL ON CAMPUS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	107	25.8	25.8	25.8
YES	1.	307	74.2	74.2	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.742 MEDIAN 0.826 MODE 1.000
VALID CASES 414 MISSING CASES 0

Q35D TENNIS COURTS ON CAMPUS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	88	21.3	21.3	21.3
YES	1.	326	78.7	78.7	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.787 MEDIAN 0.865 MODE 1.000
VALID CASES 414 MISSING CASES 0

Q35E TRACK ON CAMPUS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ. %	CUM FREQ. %
NO RESPONSE	0.	245	59.2	59.2	59.2
YES	1.	169	40.8	40.8	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.408 MEDIAN 0.345 MODE 0.0
VALID CASES 414 MISSING CASES 0

Q35F SWIMMING POOL ON CAMPUS

	CODE	ABSOLUTE FREQ	RELATIVE FREQ &	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	333	80.4	80.4	80.4
YES	1.	81	19.6	19.6	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.196 MEDIAN 0.122 MODE 0.0
VALID CASES 414 MISSING CASES 0

Q35G OTHER OUTDOOR FACILITIES

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
NO RESPONSE	0.	354	85.5	85.5	85.5
YES	1.	60	14.5	14.5	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.145 MEDIAN 0.085 MODE 0.0
VALID CASES 414 MISSING CASES 0

Q36 EXPANDING P.E. FACILITIES?

	CODE	ABSOLUTE FREQ	RELATIVE FREQ %	ADJUSTED FREQ %	CUM FREQ %
YES	1.	204	49.3	51.1	51.1
NO	2.	195	47.1	48.9	100.0
	9999.	15	3.6	MISSING	100.0
	TOTAL	414	100.0	100.0	

MEAN 0.145 MEDIAN 0.085 MODE 0.0
VALID CASES 399 MISSING CASES 15

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